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NEW QUESTION: 1

In the 802.11 frame, when the network uses the WDS model for signal transmission, what are the values of To DS and From DS, respectively?

- A. 1,0
- B. 0,0
- C. 1,1
- D. 0,1

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

The algorithm used for CCMP encryption is .

- A. RC4
- B. AES
- C. SMS4
- D. Michael

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

In a dual-link backup network, what do the APs use to distinguish between the primary AC and the standby AC (Select 3 Answers)?

- A. AC response AP time
- B. AC load situation
- C. AC IP address
- D. Priority

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

NEW QUESTION: 4

Which of the following commands is to add GE 0/0/1 of Huawei access switch to VLAN 100?

- A. interface GigabitEthernet 0/0/1 Port link-type trunk Trunk allow-pass VLAN 100
- B. interface GigabitEthernet 0/0/1 Port link-type access Port allow-pass VLAN 100
- C. interface GigabitEthernet 0/0/1 Port link-type trunk VLAN 100
- D. interface GigabitEthernet 0/0/1 Port link-type access Port default VLAN 100

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Among the following options, the common source of WLAN interference is (Select 3 Answers).

- A. Cordless telephone
- B. Microwave oven
- C. Bluetooth transmission equipment
- D. Remote control

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

The common reason why an AP cannot obtain an IP address is (ABC) (Select 3 Answers).

- A. POE power failure.
- B. The address pool is incorrectly configured.
- C. The address pool is exhausted.
- D. Intermediate network problems.

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

NEW QUESTION: 7

If a wireless client wants to connect to a WLAN through an AP, what does it connect to over the wireless network?

- A. SSID
- B. IBSS
- C. BSID
- D. BSA

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

NEW QUESTION: 8

Which of the following WLAN signals pass through (Select 2 Answers).

- A. Gypsum board
- B. Concrete wall
- C. Glass window (colorless)
- D. Brick wall

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

NEW QUESTION: 9

What is used to define roaming in the IEEE 802.11 standard?

- A. IEEE 802.11r
- B. IEEE 802.11c
- C. IEEE 802.11h
- D. IEEE 802.11j

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

NEW QUESTION: 10

If an AP has been added offline, the AP can go online directly.

- A. False
- B. True

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

NEW QUESTION: 11

Which of the following commands can be used to view the AC current configuration?

- A. display ap all
- B. display version
- C. display interface
- D. display current-configuration

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 12

The antenna configuration of MIMO is usually expressed as "M*N", where what does M and N mean (Select 2 Answers)?

- A. N indicates the number of receiving antennas
- B. M indicates the number of receiving antennas
- C. N indicates the number of transmission antennas
- D. M indicates the number of transmission antennas

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 13

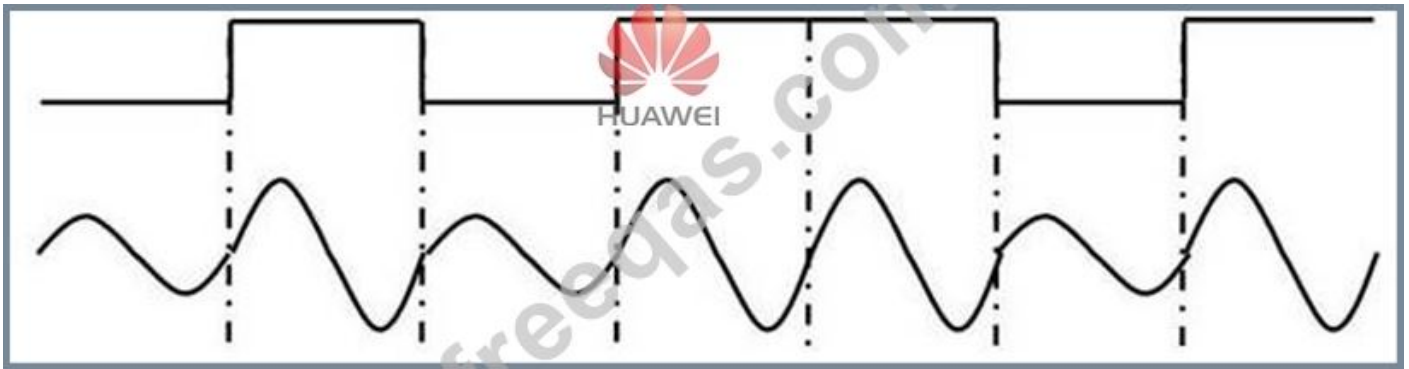
MIMO (Multiple input and multiple output), that is, multiple input and multiple output, wireless access points and clients using 802.11n technology can simultaneously transmit data using up to three spatial streams, and the theoretical rate can reach 600 Mbps.

- A. False
- B. True

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

NEW QUESTION: 14

Which kinds of modulation mode does below figure belong to?



- A. AM
- B. PM
- C. SM
- D. FM

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

NEW QUESTION: 15

Which of the following factors are the AP capacity planning needs to consider? (Multiple choice)

- A. Power supply type
- B. equipment performance
- C. bandwidth requirements
- D. the number of concurrent users

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

NEW QUESTION: 16

The networking mode can be divided into direct-connected networking and side-hanging networking based on the location of the AC on the network.

- A. False
- B. True

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

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NEW QUESTION: 17

When the channel interference of the 2.4 GHz band is large and severe, the device is adjusted to 3 channels, which can effectively reduce interference.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

The following statement is correct (Select 2 Answers)?

- A. WPA2 uses 802.1X authentication
- B. When the user obtains the IP address successfully, the user triggers the HTTP packet of the user. At this time, the user is forced to redirect to the portal server to perform the authentication process.
- C. The web authentication is triggered by the user's http packet before the IP address is successfully obtained. At this time, the user is forced to redirect to the portal server to perform the authentication process.
- D. WPA only supports one encryption technology of TKIP

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

NEW QUESTION: 19

To configure a WLAN service, you need to add an AC to the U2000.

- A. False
- B. True

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

NEW QUESTION: 20

In the WDS network, which links can be established with the leaf AP? (Multiple Choice)

- A. Leaf AP
- B. Master AP
- C. Middle AP
- D. Root AP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

If a wireless client is connected to the same SSID of two APs, then what determines which wireless AP is the wireless terminal connected to?

- A. ESSID
- B. SSID
- C. BSSID
- D. BSA

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

NEW QUESTION: 22

In a point-to-multipoint networking environment, one device acts as a central device, and all other devices establish wireless bridges with the central device to interconnect multiple networks. The disadvantage is that the interworking of multiple branch networks requires data forwarding through the central bridge device.

A. True

B. False

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

NEW QUESTION: 23

How much bandwidth is each 802.11g frequency band channel?

A. 50 MHz

B. 22 MHz

C. 25 MHz

D. 20 MHz

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

If the forwarding mode of an enterprise wireless network is direct forwarding, the Fit AP can convert the 802.11 data packet into an Ethernet packet, and then encapsulate the packet into a CAPWAP encapsulation and transmit the data packet to the AC through the CAPWAP tunnel.

A. True

B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 25

What are the main contents of the CAPWAP protocol? (Multiple choice)

A. Define the transmission rate of the MAC layer and the physical layer

B. AP automatic discovery of AC and state machine operation and maintenance of AP&AC

C. STA data encapsulates the CAPWAP tunnel for forwarding

D. AC manages the AP and delivers the service configuration.

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

NEW QUESTION: 26

Which of the following options is in the 5GHz band supported by China?

A. 5.725~5.825GHz

B. 5.725~5.850GHz

C. 5.25~5.35GHz

D. 5.15~5.25GHz

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

NEW QUESTION: 27

For lobe width, the following description is correct (Select 3 Answers).

- A. The terminal can receive the signal only within the half power angle coverage.
- B. In the main lobe range, the power density decreases by half (3dB) relative to the maximum radiation direction.
- C. The narrower the lobes, the better the directionality, the farther the radiation distance, the stronger the anti-interference ability
- D. The pattern usually has two or more petals

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

If an enterprise wireless network networking mode is direct forwarding, the thin AP can convert the 802.11 data packet into an Ethernet packet, and then encapsulate the packet into a CAPWAP encapsulation and transmit the data packet to the AC through the CAPWAP tunnel.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

What are the mandatory standards for wireless LAN security in China?

- A. WLAN
- B. WiMAX
- C. WiFi
- D. WAPI

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

The cable used in the project cannot theoretically exceed the meter.

- A. 150
- B. 100
- C. 80
- D. 50

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

NEW QUESTION: 31

In the TKIP encryption mode, the length of the IV vector is bit.

- A. 12
- B. 64
- C. 48
- D. 24

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 32

Which of the following protocol is set by IEEE 802.11 standard? (Multiple choice)

- A. 802.11a/b/g/n
- B. 802.11s
- C. 802.1X
- D. 802.11i

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

The power of Huawei indoor put installation is commonly () mW.

- A. 800
- B. 500
- C. 50
- D. 100

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

NEW QUESTION: 34

What are the prerequisites for users to achieve three-layer roaming? (Multiple choice)

- A. The SSID released by the two APs of the user roaming switch must have the same authentication method.
- B. Two APs for user roaming switch must have the same SSID
- C. Two APs for user roaming switch must have the same VLAN
- D. User roaming requires two AP signals to be covered with overlapping areas

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

NEW QUESTION: 35

TKIP encryption is more secure than WEP encryption because (Select 3 Answers).

- A. Adopting a more complex encryption algorithm
- B. Using a stronger data verification algorithm
- C. Added a key distribution mechanism, no longer using a single key
- D. Adopt a longer IV

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

NEW QUESTION: 36

Which the following content are included in 802.11n MAC layer technology improvement?

(Multiple choice)

- A. MIMO Technology
- B. Frame Polymerization
- C. Piece of technology
- D. Beamforming

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

NEW QUESTION: 37

Which of the following description is right for the management VLAN?

- A. The management VLAN address of the AC must be the AC source address.
- B. Service VLAN under the VAP template
- C. responsible for establish the CAPWAP tunnel between AC and AP
- D. mainly responsible for data transmission of WLAN users.

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

NEW QUESTION: 38

Which of the following standards organization for the WLAN device is certified to achieve interoperability of WLAN technology?

- A. IEEE
- B. FCC
- C. IETF
- D. WiFi Alliance

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

NEW QUESTION: 39

In the term of PoE, what does the AP belong to?

- A. PSU
- B. PD
- C. PSE
- D. PI

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

NEW QUESTION: 40

The gain of the antenna A is 11 dBi, and the gain of the antenna B is 8 dBi, it can be said that, how much is the gain of the antenna A larger than that of the antenna B?

- A. Uncertain
- B. 3 dB
- C. 3 dBi

D. 3 dBd

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

Which is the longest interval of 802.11 interframe?

- A. SIFS
- B. IFS
- C. PIFS
- D. DIFS

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

NEW QUESTION: 42

Which of the following protocols can support both the 2.4 GHz band and the 5 GHz band?

- A. 802.11n
- B. 802.11g
- C. 802.11a
- D. 802.11b

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

NEW QUESTION: 43

About the statements of SSID, which of the following is wrong?

- A. One AP can release a number of different SSID
- B. An AP can release the same SSID on two groups of antenna signal
- C. A number of SSID can be configured on one AP without limit
- D. Multiple AP can release the same SSID

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

Which of the following standards can support both the 2.4 GHz band and the 5 GHz band?

- A. 802.11
- B. 802.11b
- C. 802.11a
- D. 802.11g
- E. 802.11n
- F. 802.11ac

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

NEW QUESTION: 45

In the WDS network, the leaf API port root AP must use the same channel to successfully establish a link.

- A. TRUE

B. FALSE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

What are the main contents of the CAPWAP protocol (Select 3 Answers)?

- A. STA data encapsulates CAPWAP tunnel for forwarding
- B. The AC manages the AP and delivers the service configuration.
- C. Define the transfer rate of the Mac layer and the physical layer
- D. AP automatic discovery of AC and state machine operation and maintenance of AP&AC

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

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NEW QUESTION: 47

On a small WLAN network, two Fit AP, AP1 and AP2 are deployed. Now AP1 releases two signals, Huawei and HUAWEI. AP2 releases two signals, Huawei and admin, and asks for how many SSID and BSSID in the network?

- A. 4 , 4
- B. 4 , 3
- C. 3 , 4
- D. 3 , 3

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

NEW QUESTION: 48

In the outdoor deployment of WLAN, to prevent obstacles from interfering, just ensure that the antenna height is higher than the obstacle.

- A. False
- B. True

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

NEW QUESTION: 49

If the coverage area has a higher demand on WLAN capacity, it should consider the construction mode of ().

- A. Indoor installation

- B. Indoor agile distributed system
- C. distribute system outdoor
- D. distribute system indoor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

When an 802.11 packet sent by a STA enters the Ethernet through the AP, it is converted into an 802.3 packet. Which of the following is not a priority mapping method?

- A. According to the order in which the packets arrive at the AP
- B. No priority mapping
- C. Map to priority according to UP
- D. Set different priorities according to different VAPs

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

NEW QUESTION: 51

The correct description of WEP encryption is ().

- A. WEP encryption uses a stream encryption algorithm
- B. The length of the IV in WEP encryption is 48 bits
- C. WEP encryption joined the IV to destroy key regularity
- D. WEP encryption allows devices to store the four keys at the same time

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

NEW QUESTION: 52

When the coverage area is more and more severe in the 1 channel of the 2.4 GHz band, adjusting the device to 3 channels can effectively reduce interference.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 53

When deploy AP on several floors of a building, which of the following factors are needed to pay attention to? (Multiple Choice)

- A. unified planning channel
- B. other interfering signals
- C. in order not to affect beautiful, AP should be hidden in the ceiling
- D. the material of the wall

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

NEW QUESTION: 54

What is the function of the AC in the wireless network (Select 3 Answers)?

- A. Centralized management AP

- B. Implement roaming function
- C. Send beacon frame
- D. Wireless intrusion detection

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

NEW QUESTION: 55

In the following options, () is the cause of priority access using 5G.

- A. 5G band transmission rate is higher than 2.4 G band
- B. 5G band of users connected to the AP quickly
- C. more easily under 5G band for network planning
- D. 5G band can provide better access to power and capacity

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 56

For the polarization of electromagnetic waves, the following description is correct (Select 3 Answers).

- A. The antenna radiates electromagnetic waves to the surrounding space, and the direction of the electric field changes according to a certain law.
- B. If the electric field of the electric wave is perpendicular to the ground, we call it a vertically polarized wave.
- C. If the transmitting antenna is circularly polarized, the receiving antenna must also be circularly polarized, and both polarization directions must be the same
- D. The polarization of the antenna refers to the direction of the magnetic field strength formed by the antenna radiation.

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

NEW QUESTION: 57

The Int-Serv model provides users with end-to-end absolute QoS guarantees, but the reason for the lack of successful large-scale commercial use is.

- A. Limited bandwidth reservation
- B. Poor scalability
- C. Not conducive to traffic regulation
- D. Low forwarding efficiency

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

NEW QUESTION: 58

For outdoor WLAN coverage scenarios, which of the following descriptions is correct?

- A. The feeder interface must match the selected antenna
- B. The higher the antenna gain, the stronger the antenna directivity and the weaker the radiation gain directly below the antenna
- C. The length of the feeder must not exceed 2 meters

D. Outdoor antennas should not blindly pursue high gain

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 59

In the Fit AP network, which of the following authentication methods does not require AC to participate during the authentication process?

- A. PSK authentication
- B. 802.1X authentication
- C. Portal authentication
- D. Shared key authentication

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

NEW QUESTION: 60

Which of the following protocols are IEEE 802.11 standards Select 3 Answers)?

- A. 802.11a/b/g/n
- B. 802.1X
- C. 802.11s
- D. 802.11i

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

NEW QUESTION: 61

Telnet is one of the ways to remotely manage APs. You can configure telnet authentication based on username and password.

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 62

Unlike the 802.11a/b/g standard, the 802.11n protocol is a dual-band mode of operation (supporting two operating bands of 2.4 GHz and 5 GHz).

- A. True
- B. False

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

NEW QUESTION: 63

Use the signal scanning tool inSSIDer to scan the hidden SSID name to the nearby WIFI.

- A. False
- B. True

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

NEW QUESTION: 64

How many subcarriers can 802.11a use to transmit data in 20M mode?

- A. 48
- B. 52
- C. 54
- D. 56

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

NEW QUESTION: 65

In an 802.11 frame, the terminal needs to obtain access rights to the wireless medium, and what kind of control message is to be sent?

- A. RTS
- B. CTS
- C. PS-Poll
- D. ACK

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

NEW QUESTION: 66

Which of the following two are PoE's power supply standards (Select 2 Answers)?

- A. IEEE 802.3at
- B. IEEE 802.3af
- C. IEEE 802.3ae
- D. IEEE 802.3as

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

Which of the following description is correct about shared key authentication? (Multiple Choice)

- A. Shared key requires the user and AP to use the same shared key
- B. For Fit AP, the shared key is preset in the AC.
- C. The disadvantage of shared key is that it is not scalable and not very secure.
- D. After using shared key authentication, WEP encryption must be used.

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

NEW QUESTION: 68

In 802.11 frame through which parameters to restructure the frame pieces?

- A. Frame Control
- B. Fragment number
- C. Duration
- D. Address bit

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

NEW QUESTION: 69

Huawei AP can also implement AP-based load balancing in Fat AP mode.

- A. False
- B. True

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

NEW QUESTION: 70

What is the area covered by a single AP called?

- A. SSA
- B. TSA
- C. ESA
- D. BSA

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 71

What are the modulation methods (Select 3 Answers) depending on the signal parameters being controlled?

- A. modulation
- B. amplitude modulation
- C. phase modulation
- D. frequency modulation

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

Configure the authentication mode of the AP.

What are the authentication modes supported by the AP (Select 3 Answers)?

- A. mac-auth
- B. no-auth
- C. sn-auth
- D. mac-sn-auth

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

NEW QUESTION: 73

Radio frequency mainly uses spread spectrum technology.

Which of the following technologies belong to Spread 2 Answers?

- A. FHSS
- B. OFDM
- C. QPSK
- D. DSSS

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

NEW QUESTION: 74

Which of the following materials does the WLAN signal pass have less penetration loss? (Multiple choice)

- A. Brick wall
- B. Concrete wall
- C. Glass window (colorless)
- D. Gypsum board

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 75

Connected by multiple AP and network infrastructure mode of distributed system, also known as ().

- A. Basic Service Area
- B. Basic Service Set
- C. Extended Service Set
- D. Extended Service Area

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

NEW QUESTION: 76

Which of the following Huawei APs supports SFP fiber interfaces?

- A. AP6510DN
- B. AP6310SN
- C. AP6010DN
- D. AP6610DN

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

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NEW QUESTION: 77

Which of the following 2.4GHz bands are Selective Answers (ABD) (Select 3 Answers).

- A. 3 and 8
- B. 4 and 10
- C. 6 and 11
- D. 4 and 8

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

What series of switches of Huawei can the Huawei plug-in controller ACU2 board apply for?
(Multiple Choice)

- A. S6700 series switches
- B. S12700 series switches
- C. S7700 series switches
- D. S9700 series switches

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 79

The conditions for switching triggers are generally set (Select 2 Answers).

- A. Check the packet loss rate and start switching when the packet loss rate reaches a certain value.
- B. Set the signal strength ratio between the current AP and the neighbor AP, and switch to the threshold.
- C. Start the switch after the STA reaches a certain distance from the original AP.
- D. Start the switch when the network speed is very slow when it is associated with the original AP.

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

NEW QUESTION: 80

For areas with roaming requirements, the coverage of neighboring APs is kept above 50% to ensure smooth switching between APs.

- A. False
- B. True

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

NEW QUESTION: 81

What is the AP connected to the AC through the wired network in the WDS network commonly called?

- A. Leaf AP
- B. Root AP
- C. Middle AP
- D. Master AP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

When WLAN planning is performed in a single area, the factors affecting the number of APs deployed are (Select 3 Answers).

- A. Number of network ports
- B. Size of the area
- C. Field strength and bandwidth requirements
- D. Number of people accessing in the area

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

NEW QUESTION: 83

Which of the following options will cause users to not find a wireless network signal (Select 2 Answers)?

- A. User wireless network card driver is abnormal
- B. AP is configured with 5G priority, resulting in 2.4G wireless client not searching for signals.
- C. The wireless controller is configured with user isolation
- D. The user wireless network card is not enabled or the wireless network card hardware switch is not turned on.

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

NEW QUESTION: 84

Use the display ap all command on the Huawei AC. what can you not view?

- A. Type of AP
- B. Operating status of AP
- C. AP channel
- D. MAC of AP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 85

802.11b is a protocol based on Orthogonal Frequency Division Multiplexing (OFDM) technology.

- A. True
- B. False

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

NEW QUESTION: 86

What is the parameter used in the 802.11 frame to check the integrity of the received frame?

- A. Duration
- B. Frame Control
- C. FCS
- D. Sequence control bits

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 87

IEEE is the standard organization responsible for the use of wireless frequencies in the United States.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 88

What is the security policy based on user authentication that is currently widely used in enterprise networks? (Multiple Choice)

- A. WPA1 PSK+TKIP/CCMP
- B. WPA1 802.1X+TKIP/CCMP
- C. WPA2 802.1X+TKIP/CCMP
- D. WPA2 PSK+TKIP/CCMP

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

NEW QUESTION: 89

When AC is only one interface access convergence layer switches, user traffic directly through convergence layer switch out of the public, not through the AC, what should network mode be at this time?

- A. By hanging mode + Straight forward
- B. Direct mode + Tunnel forward
- C. Direct mode + Straight forward
- D. By hanging mode + Tunnel forward

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

NEW QUESTION: 90

Mesh networking is defined in which of the following 802.11 protocol standard?

- A. 802.11a
- B. 802.11e
- C. 802.11g
- D. 802.11s

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

NEW QUESTION: 91

Which of the following statements is correct (Select 3 Answers)?

- A.** Because virtual network lines are formed through wireless networks, WDS is also called wireless network bridging.
- B.** WDS allows wireless APs to bridge (relay) wirelessly, but bridged wireless APs cannot provide coverage at the same time.
- C.** WDS can transmit the data of the wired network through the wireless network as a relay architecture, thereby transmitting the network data to another wireless network environment or another wired network.
- D.** The wireless network bridging function usually refers to one-to-one, but the WDS architecture can do one-to-many.

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

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NEW QUESTION: 92

The AP or AC performing the connectivity test must be online.

- A.** True
- B.** False

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

NEW QUESTION: 93

What is the default authentication mode supported by AP?

- A.** sn-auth
- B.** mac-sn-auth
- C.** no-auth
- D.** mac-auth

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

NEW QUESTION: 94

Which of the following is included in the 802.11 WLAN CSMA/CA mechanism (Select 3 Answers)?

- A.** Carrier Sense
- B.** Conflict Detection
- C.** Conflict Avoidance

D. Multiple Access

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

NEW QUESTION: 95

For WLAN network configuration, which of the following statements is wrong?

- A. VAP template must be bound to the ap-group.
- B. Before configure AP, AP must be online
- C. Configure the security template to be bound to the VAP template.
- D. When the users are proceeding data programming, they need to ensure data programming in detail as far as possible, which can easy the late configuration greatly

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

NEW QUESTION: 96

The antenna obtains the gain by means of .

- A. Use high efficiency antenna feeder
- B. Use low standing wave ratio equipment
- C. Making the antenna radiation more concentrated
- D. Using a power amplifier in the antenna system

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 97

What are the rates that 802.11g can support?

- A. 6,9,12,18,24,30,36,48,54 Mbps
- B. 1,2,5.5,11&6,9,12,18,24,30,36,48,54 Mbps
- C. 1,2,5.5,11&6,9,12,18,24,36,48,54 Mbps
- D. 6,9,12,18,24,36,48,54 Mbps

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

NEW QUESTION: 98

A company wants to deploy WLAN. The company has purchased a number of wireless APs that support 802.11n. When the WLAN is deployed, only 802.11n wireless clients can connect to the company's WLAN.

- A. False
- B. True

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

NEW QUESTION: 99

The number of users is 300, and the concurrency rate is 70%. The terminal supports the 2.4 GHz and 5 GHz frequency bands. According to the maximum number of users per dual-band dual-frequency AP, at least APs can meet the capacity requirements.

- A. 5

- B. 7
- C. 8
- D. 6

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

NEW QUESTION: 100

What are the technical advantages of 802.11n over 802.11a/b/g?

- A. The other three items are correct
- B. Maximum theoretical transmission rate is increased to 600Mbps
- C. Support MIMO technology
- D. Downward compatible with 802.11a/b/g protocol

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

NEW QUESTION: 101

Authentication is not related to the authentication encryption used by the WLAN itself when it is used by the WLAN.

- A. False
- B. True

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

NEW QUESTION: 102

The equipment manufacturer can usually be judged according to ().

- A. Channel
- B. MAC address
- C. SSID
- D. Encryption type

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

NEW QUESTION: 103

In the WLAN configuration, how many types that related to VLAN? (Multiple choice)

- A. certify VLAN
- B. manage VLAN
- C. User VLAN
- D. service VLAN

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 104

How many management nodes (B) does the eSight Standard Edition support?

- A. 2000
- B. 60
- C. 5000

D. 20000

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

NEW QUESTION: 105

The number of APs supported by the AC6605 by default is.

A. 4

B. 10

C. 0

D. 8

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 106

What is the maximum rate supported by the original 802.11 protocol?

A. 11

B. 2

C. 1

D. 5.5

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

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NEW QUESTION: 107

If the terminal supports both 5 GHz and 2.4 GHz functions, the AP can be configured to control such terminals to preferentially access 5 GHz.

A. False

B. True

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

NEW QUESTION: 108

In the 802.11 frame, what is the value of To DS and From DS when the wireless station sends a signal to the wireless AP?

A. 1,1

B. 0,0

C. 1,0

D. 0,1

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

NEW QUESTION: 109

Which configuration methods does the wireless controller support (Select 3 Answers)?

- A. eSight configuration
- B. telnet configuration
- C. console port configuration
- D. LLDP configuration

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

NEW QUESTION: 110

When the AC is a side-by-side networking, if the data is directly forwarded, the data stream () AC; if the data is in tunnel forwarding mode, the data Stream AC.

- A. After passing through not
- B. No pass, pass
- C. After passing through
- D. No pass, no pass

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 111

The indicator used to describe the extent to which the antenna converges on the transmit power is.

- A. Broadband
- B. Polarity
- C. Gain
- D. Power

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 112

Which of the following commands can be configured to enter the WLAN view?

- A. <AC6605> wlan
- B. <AC6605>wlan-view
- C. [AC6605] wlan-view
- D. [AC6605] wlan

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

NEW QUESTION: 113

An engineer received a customer complaint, the signal in the room was not good. The engineer suspected that the channel interference was serious. Use the following command to view the AP

RF information in the room and get the following output. Which of the following statement is wrong?

[[AC6605] display radio ap-id 0

CH/BW: Channel/Bandwidth

CE: Current EIRP (dBm)

ME: Max EIRP (dBm)

CU: Channel utilization

AP ID Name RfID Band Type Status CH/BW CE/ME STA CU

0 ap-2 0 2.4G bgn on 1/20M 27/27 0 31%

0 ap-2 0 5G an on 149/20M 28/28 0 2%

Total: 2

A. AP can support 802.11ac because the AP supports the 5G band.

B. AP has two RF ports.

C. The ap-id of the AP is 0.

D. The current channel of the AP in the 2.4G band is 1, and the channel in the 5G band is 149.

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

NEW QUESTION: 114

According to the different parameters of the control signal, what can be divided into by modulation mode? (Multiple Choice)

A. AM

B. FM

C. SM

D. PM

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

NEW QUESTION: 115

Which of the following options does belong to the EDCA parameters? (Multiple Choice)

A. SIFS

B. AIFSN

C. DIFS

D. TXOPLimit

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 116

For dBm, dB, dBi, which of the following descriptions are correct? (Multiple Choice)

A. dBm: characterizing the absolute value of power

B. dB: characterizing the relative value of power

C. dBi and dBd: characterizing the relative value of the gain

D. If A antenna is 12dBi and B antenna is 14dBi, it can be said that A is 2dBi smaller than B.

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

NEW QUESTION: 117

What is the name of the first radio communication network based on packet technology?

- A. ALOHAnet
- B. NSFnet
- C. ARPANet
- D. INTERNET

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 118

Commonly used RF cables for WLAN systems are (ABC) (Select 3 Answers).

- A. 1/2" (inch) feeder
- B. RG-8 jumper
- C. 13/8" (inch) feeder
- D. 1/2" (inch) super soft feeder

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

NEW QUESTION: 119

If the interface of the switch is enabled with PoE, only those POE powered devices can be connected to these interfaces.

- A. True
- B. False

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

NEW QUESTION: 120

The naming of the "AP6010DN" is incorrect.

- A. AP in AP6010DN is the specific prefix of the AP of the enterprise network.
- B. AP6010DN "601" represents the standard indoor placement type 1st generation
- C. The "D" in the AP6010DN represents that the AP is a dual-band AP and supports the 2.4GHz and 5GHz bands.
- D. "N" in AP6010DN means AP is an 802.11n AP.

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

NEW QUESTION: 121

If not configured, what is the default authentication method supported by the AP?

- A. mac-sn-auth
- B. sn-auth
- C. no-auth
- D. mac-auth

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

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NEW QUESTION: 122

When the two-channel center frequency distance is less than or equal to 25 MHz, there is an overlapping area between the channels, and there may be some interference. Therefore, in order to avoid adjacent channel interference in adjacent area channel planning, the same channel is not allowed.

- A. True
- B. False

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

NEW QUESTION: 123

What are the reasons why APs cannot go online (Select 3 Answers)?

- A. The configuration of the DHCP address pool is incorrect. The AP cannot obtain the address.
- B. The AP uses static discovery but the IP address of the AC is incorrect.

The version of

- C. AP is inconsistent with the version of AC.
- D. The controller adopts no-auth authentication mode.

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

NEW QUESTION: 124

The AC6605 of the Huawei box-type wireless controller supports 24 PoE interfaces. When the WLAN is connected to the network, it can directly supply power to the AP connected to the AC.

- A. False
- B. True

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

NEW QUESTION: 125

How many channels do China support in 2.4 GHz frequency band?

- A. 5
- B. 11
- C. 13

D. 3

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

NEW QUESTION: 126

Which of the following standards organizations is implementing WLAN technology interoperability for WLAN device authentication?

- A. FCC**
- B. IEEE**
- C. WiFi Alliance**
- D. IETF**

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

NEW QUESTION: 127

After passing, after not following the following two-link backup networking, the description is incorrect.

- A. The network service configuration on the active and standby ACs must be consistent.**
- B. Dual-link backup technology improves network reliability and ensures business stability in important nodes of the network.**
- C. The standby AC should always be in the power-on state.**
- D. In the process of establishing an active/standby link between the AP and the active and standby ACs, the link established first must be the primary link.**

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

NEW QUESTION: 128

How to deal with the failure of AP and AC version mismatch on a large number of devices.

- A. Upgrade the versions to match each other.**
- B. Replace the switch**
- C. Check if the POE power supply is normal.**
- D. Replace the AP device.**

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

NEW QUESTION: 129

Configure the authentication mode of the AP. What are the authentication modes supported by the AP (Select 3 Answers)?

- A. mac-sn-auth**
- B. no-auth**
- C. sn-auth**
- D. mac-auth**

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

NEW QUESTION: 130

How many channels does China support in the 2.4 GHz band?

- A. 13
- B. 5
- C. 3
- D. 11

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

NEW QUESTION: 131

Which of the following rates is not the rate supported by the 802.11a protocol?

- A. 30Mbps
- B. 6Mbps
- C. 12Mbps
- D. 24Mbps

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

NEW QUESTION: 132

Which of the following is the command to restart the AC6605?

- A. [AC6605] reload
- B. <AC6605> reboot
- C. <AC6605> reload
- D. [AC6605] reboot

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

NEW QUESTION: 133

Which of the following are factors that need to be considered for AP capacity planning (Select 3 Answers)

- A. Bandwidth requirements
- B. Equipment performance
- C. Power supply type
- D. Number of concurrent users

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 134

How many subcarriers can 802.11n use to transmit data in 20M mode?

- A. 56
- B. 54
- C. 48
- D. 52

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

NEW QUESTION: 135

If the AP fails to go online, which of the following commands can locate the AP because the version does not match?

- A. display ac all
- B. display ap all
- C. display ap global configuration
- D. display current-configuration

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

NEW QUESTION: 136

In 1999, the IEEE 802.11a standard was developed. The standard specifies that the WLAN operating frequency band is 5.15 to 5.825 GHz, and the data transmission rate reaches 11 Mbps.

- A. False
- B. True

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

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NEW QUESTION: 137

About the AP access control mode, which of the following statements is wrong? (Multiple choice)

- A. By configuring the AP offline also need certification before they can automatically access
- B. If the AP uses the MAC access control authentication, MAC authentication list outside the AP can also let the on-line manual confirmation
- C. the white list based on MAC authentication, the authentication can be based on the SN
- D. By default AP under the control of the access method is not AC Certification

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

NEW QUESTION: 138

What are the common troubleshooting methods in WLAN networks? (Multiple choice)

- A. Replacement troubleshooting method
- B. Segmentation troubleshooting method
- C. Block troubleshooting method
- D. Classification troubleshooting method

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 139

The following command can be used to configure the port of the Huawei switch to be in hybrid mode.

- A. hybrid enable
- B. switchport hybrid
- C. port link-type hybrid
- D. port mode hybrid

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 140

What are the general methods for solving co-channel interference (ABD) (Select 3 Answers).

- A. Adjust AP transmit power and adjust antenna feed
- B. Reasonable frequency reuse to ensure that the same channel does not appear in the same or adjacent coverage area
- C. Multi-directional coverage using omnidirectional antennas
- D. Natural isolation using obstacles

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

NEW QUESTION: 141

The port number of the data packet on the AC side of the CAPWAP tunnel is 5246, and the port number of the control packet is 5247.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 142

The port of the CAPWAP protocol control channel is UDP5247, and the port of the data channel is UDP5246.

- A. True
- B. False

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

NEW QUESTION: 143

In the following priority queues, the queue has the highest default priority.

- A. AC-BE
- B. AC-VO
- C. AC-VI
- D. AC-BK

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 144

What is the command to check online users on the AC?

- A. display users all
- B. display local-user
- C. display access-user
- D. display user-interface console 0

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

NEW QUESTION: 145

What is the network consisting of a wireless AP and associated wireless clients?

- A. IBSS
- B. BSS
- C. NSS
- D. ESS

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

NEW QUESTION: 146

What are the prerequisites for users to implement Layer 3 roaming (Select 3 Answers)?

- A. The two APs of the user roaming switch must have the same SSID.
- B. Two APs for user roaming switch must have the same VLAN
- C. User roaming requires two AP signals to be covered with overlapping areas
- D. The SSID released by the two APs of the user roaming switch must have the same authentication method.

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

NEW QUESTION: 147

The coverage area size of AP is controlled by which way? (Multiple choice)

- A. adjust the transmission power of AP
- B. adjust the access bandwidth of AP
- C. adjust the power supply of AP
- D. adjust the Angle of AP antenna

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 148

AAA is a management framework that is implemented using more common protocols.

- A. 802.1X
- B. CAPWAP
- C. RADIUS
- D. 802.11a/b/g/n

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

NEW QUESTION: 149

For the AC6605, the following commands can be used to check whether the AP is online.

- A. display ap online all
- B. display ap all
- C. display ap-run-info all
- D. display ap-type all

Answer: (SHOW ANSWER)

NEW QUESTION: 150

Which two kinds of Basic Service Set are included in BSS? (Multiple Choice)

- A. Extension Structure Pattern Basic Service Set
- B. Extend Basic Service Set
- C. Independent Basic Service Set
- D. Infrastructure Structure Pattern Basic Service Set

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 151

WEP encrypted data algorithms use algorithms.

- A. AES
- B. Asymmetric encryption
- C. RC4
- D. CCMP

Answer: C (LEAVE A REPLY)

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NEW QUESTION: 152

The gain of antenna A is 11dBi, and the gain of antenna B is 8dBi. It can be said that antenna A has a larger gain than antenna B.

- A. 3dB
- B. Uncertain
- C. 3dBd
- D. 3dBi

Answer: A,B,D (LEAVE A REPLY)

NEW QUESTION: 153

802.11b supports () channels in the United States, where one channel does not overlap?

- A. 14;3
- B. 11;3
- C. 14; 6
- D. 11;6

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

NEW QUESTION: 154

In the 802.1 X protocol, you must have () to complete the user authentication and authorization.
(Multiple choice)

- A. eSight Server
- B. authenticator
- C. authentication server
- D. client

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 155

What kind of technology belongs to Wireless MAN in the following?

- A. WLAN
- B. WiMAX
- C. Bluetooth
- D. 2G/3G

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

NEW QUESTION: 156

Which of the following technologies works at 5 GHz (Select 2 Answers)?

- A. Bluetooth
- B. Radar
- C. Digital Satellite
- D. Infrared

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

NEW QUESTION: 157

For the polarization of the antenna, which of the following description is correct? (Multiple choice)

- A. If the electric field of the electric wave is perpendicular to the ground, we call it a vertically polarized wave.
- B. The antenna radiates electromagnetic waves to the surrounding space, and the direction of the electric field changes according to a certain law.

C. The polarization of the antenna refers to the direction of the magnetic field strength formed by the antenna radiation.

D. If the transmitting antenna is circularly polarized, the receiving antenna must also be circularly polarized and the polarization directions of both must be the same.

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

NEW QUESTION: 158

In the 802.11 frame, what type of frame does the STA's association request and authentication request belong to?

A. Control frame

B. Management frame

C. Data frame

D. Data frame, control frame, management frame have this function

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 159

Regarding the functional characteristics of the AP6010SN, the following statement is correct (Select 2

Answers).

A. AP6010SN supports WDS function, which can realize point-to-point and point-to-multipoint wireless bridging

B. AP6010SN is an indoor distributed AP that only supports working in the 2.4GHz band.

C. AP6010SN not only has built-in antenna, but also can be installed with an external antenna.

D. The AP6010SN has an Ethernet interface that supports 802.3af PoE power supply standards.

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

NEW QUESTION: 160

Which of the following statement are correct about the classification of the antenna?

(Multiple choice)

A. according to use classification: shortwave antenna, ultra-short wave antenna and microwave antenna, etc

B. according to the classification of direction: omni-directional antenna, directional antenna, etc

C. according to the shape classification: linear antenna, planar antenna, etc

D. according to the working frequency band classification: communication antenna, TV antenna, radar antenna, etc

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

NEW QUESTION: 161

Which methods are commonly used to solve same frequency interference? (Multiple choice)

A. use obstacles for natural isolation

B. adjust the AP transmission power, adjust the feeder

- C. reuse reasonable frequency, to ensure that the same channel will not be available in the same or adjacent coverage area
- D. use omni-directional antenna to cover

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 162

The following service models can provide end-to-end QoS services, but the scalability is not good.

- A. Best Effort model
- B. DiffServ model
- C. FIFO model
- D. IntServ model

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

NEW QUESTION: 163

Which is not the basis of the configuration of Huawei wireless controller function?

- A. Configure SSID
- B. Configuration of AC WLAN source interface
- C. Configure WMM
- D. Configuration of AC country code

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

NEW QUESTION: 164

How much Mbps is the maximum rate supported by the original 802.11 protocol?

- A. 1
- B. 2
- C. 5.5
- D. 11

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

NEW QUESTION: 165

In a large-scale wireless network deployment scenario, when the AC is configured as "Layer 3 Networking + Side-by-Side Mode + Direct Forwarding", where should the wireless user's gateway be located?

- A. AC on the
- B. Convergence layer on the Layer 3 switch
- C. AP
- D. One-arm router on the

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 166

Regarding the telnet management of the AC6605, the following statement is wrong.

- A. telnet service can be configured separately on the wired side and the wireless side of the AC.
- B. telnet is a way to remotely manage AC The
- C. telnet can be authenticated based on username and password. The transmission is encrypted and therefore quite secure.
- D. telnet service is disabled by default on the AC The

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

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NEW QUESTION: 167

Which of the following can be done to protect WLAN security? (Multiple choice)

- A. Authentication
- B. System protection
- C. Control traffic
- D. Encryption

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

NEW QUESTION: 168

What is the operating frequency set by China in the 2.4 GHz band?

- A. 2.471 GHz-2.497 GHz
- B. 2.4465 GHz-2.4835 GHz
- C. 2.4 GHz-2.4835 GHz
- D. 2.445 GHz-2.475 GHz

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

NEW QUESTION: 169

Which channels in the 802.11b protocol do not overlap each other (Select 3 Answers)?

- A. 6
- B. 3
- C. 11
- D. 1

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

NEW QUESTION: 170

What is the range of working frequency specified by China in the 2.4 GHz band?

- A. 2.4 GHz-2.4835 GHz
- B. 2.4465 GHz-2.4835 GHz
- C. 2.471 GHz-2.497 GHz
- D. 2.445 GHz-2.475 GHz

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 171

Engineer A purchased a batch of Huawei APs that support WDS. When the WDS network was formed, the bridge could not be established successfully. Which of the following is the possible reason?

- A. The power of the two APs is different
- B. The channels of the two APs are different.
- C. The models of the two APs are different.
- D. The SSIDs of the two APs are different.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 172

When a data frame is sent and acknowledged, what is the time interval to wait before the next data frame is sent ()?

- A. DIFS
- B. SIFS
- C. PIFS
- D. IFS

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

NEW QUESTION: 173

The antenna has a power amplification function.

- A. FALSE
- B. TRUE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 174

The 802.11n standard uses dual-band (2.4 GHz and 5 GHz), the theoretical transmission rate can reach up to 300 Mbps, and the actual test rate can reach more than 100 Mbps.

- A. True
- B. False

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

NEW QUESTION: 175

What are the ways for APs to automatically discover ACs? (Multiple choice)

- A. Through the DHCP server mode
- B. Broadcast access
- C. Multicast access
- D. Through the DNS server mode

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

NEW QUESTION: 176

In the WLAN, ACK frame belongs to what type of frame?

- A. management frames
- B. Data Frame
- C. Control Frame
- D. empty data frame

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

NEW QUESTION: 177

The following description of WEP encryption is wrong.

- A. WEP encryption allows the device to store four keys at the same time.
- B. WEP encryption uses a stream encryption algorithm.
- C. WEP encryption adds IV to destroy the regularity of the key. The length of the IV in C.WEP encryption is 48 bits.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 178

Radio frequency mainly use spread spectrum technology, which of the following technology is belong to spread spectrum technology? (Multiple choice)

- A. OFDM
- B. QPSK
- C. FHSS
- D. DSSS

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 179

The following is a description of the classification and function of Huawei AP. The following statement is correct (Select 3 Answers).

- A. AP6310SN is an indoor distributed AP
- B. AP6010SN and AP6010DN are indoor-mounted APs
- C. AP6510DN and AP6610DN are outdoor APs
- D. AP6610DN is a Gigabit fiber interface, so it cannot be directly connected to the AC6605.

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

NEW QUESTION: 180

Which of the following options belong to the differences between 802.11b/g protocol? (Multiple choice)

- A. different capacity
- B. two protocols use different technology
- C. support different data rates
- D. work of different frequency bands

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 181

The systematic process of AP RF resource management is.

- A. Acquisition -> Analysis -> Execution -> Decision
- B. Acquisition -> Analysis -> Decision -> Execution
- C. Analysis -> Acquisition -> Decision -> Execution
- D. Acquisition -> Decision -> Analysis -> Execution

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 182

In the wireless network deployment scenario, when the AC is configured as "Layer 3 Networking + by hang Mode + Direct Forwarding", where can the wireless user's gateway be located? (Multiple choice)

- A. on AC
- B. On the one-arm router
- C. on AP
- D. Convergence layer on the Layer 3 switch

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

NEW QUESTION: 183

Which of the following units is used to describe the antenna gain?

- A. dBw
- B. dBm

C. dB

D. dBi

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

NEW QUESTION: 184

What is the bandwidth of each channel in the 802.11g band?

A. 25 MHz

B. 22 MHz

C. 50 MHz

D. 20 MHz

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

NEW QUESTION: 185

802.11n is faster than 802.11g, what are the main reasons? (Multiple choice)

A. Shorter GI

B. Wider channel

C. More subcarriers

D. More channels

E. Higher coding ratio

F. More spatial streams

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

NEW QUESTION: 186

Because 802.11a supports the same maximum rate as 802.11g supports, the 802.11a protocol is backward compatible with the 802.11g protocol.

A. False

B. True

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 187

There are three types of Huawei load balancing judgment: traffic mode, session mode, and virtual switch mode.

A. False

B. True

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

NEW QUESTION: 188

If a BSS is composed entirely of STAs, what is the BSS also called?

A. SSID

B. IBSS

C. ESS

D. BSA

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

NEW QUESTION: 189

Which of following description is correct about power divider and coupler?

- A. power divider and coupler are unequipower allocation
- B. power divider are unequipower allocation, coupler are are equipower allocation
- C. power divider and coupler are equal power allocation
- D. power divider are equipower allocation, coupler are unequipower allocation

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

NEW QUESTION: 190

On a WDS network, a root AP can connect to multiple leaf APs, but a leaf AP can connect to only one root AP.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 191

After a wireless user connects to a wireless signal point, they cannot obtain an IP address. What are the possible reasons (Select 2 Answers)?

- A. wlan-ess virtual interface.
- B. The DHCP server is not configured in the VLAN where the user is located. The dhcp-enable command is not configured on the
- C. The MAC address of the user device has been added to the blacklist.
- D. The user-specified authentication password is incorrect.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 192

In WLAN, the AP has been always working in a half-duplex state.

- A. True
- B. False

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

NEW QUESTION: 193

According to the direction, WLAN antennas can be classified into () antennas and () antennas.
(Multiple choice)

- A. Paraboloid
- B. Orientation
- C. Plate shape
- D. Omnidirectional

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 194

Which of the following is included in the CSMA/CA mechanism in 802.11 WLAN? (Multiple Choice)

- A. Multiple access
- B. Conflict detection
- C. Carrier sensing
- D. Conflict avoidance

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

NEW QUESTION: 195

Regarding the functional characteristics of the AP6010SN, the following statement is correct (Select 2 Answers).

- A. AP6010SN supports WDS function, which can realize point-to-point and point-to-multipoint wireless bridging
- B. AP6010SN not only has built-in antenna, but also can be installed with an external antenna.
- C. AP6010SN is an indoor distributed AP that only supports working in the 2.4GHz band.
- D. The AP6010SN has an Ethernet interface that supports 802.3af PoE power supply standards.

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

NEW QUESTION: 196

In the frame of 802.11, which Address bits represent the frame Address at the receiving end?

- A. Address 1
- B. Address 3
- C. Address 2
- D. Address 4

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

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NEW QUESTION: 197

The basic service set is the basic component of an 802.11 network and consists of a set of workstations that communicate with each other.

A. False

B. True

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

NEW QUESTION: 198

Which of the following devices are Huawei Wireless Dual Access AP (Access Point) (Select 2 Answers)?

A. AP5010DN

B. AP5010SN

C. AP6010DN

D. AP6010SN

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

NEW QUESTION: 199

TKIP encryption is higher than WEP encryption in security, which of the following are correct? (Multiple choice)

A. adopt the more complicated the encryption algorithm

B. joined the key distribution mechanism, instead of using a single key

C. adopt the stronger data validation algorithm

D. adopt longer IV

Answer: ([SHOW ANSWER](#))

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