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Exam : **H12-322**

Title : HCIP-WLAN
POEW(Huawei Certified
ICT Professional-Wireless
Local Area Network-
Planning and Optimizing
Enterprise WLAN)

Vendor : Huawei

Version : DEMO

QUESTION NO: 1

In outdoor back scenario, to meet the line of sight and no interference requirements, when back distance is less than 1km, the uplink bandwidth requirement of 0.5Mbps, EIRP unlimited, when AP external antenna 17dBi_H65°_V7.5°,How many a single AP docking AT815SN quantity up to?

- A. 32
- B. 24
- C. 40
- D. 16

Answer: A

QUESTION NO: 2

Which description of the antenna is hanging high is correct when the WLAN is covered?

- A. To ensure coverage of larger areas, the antenna should be as high as possible
- B. directional antenna hanging is not recommended more than 12m
- C. omnidirectional antenna hanging high recommended more than 12m
- D. To ensure that there is no tower under the black, the antenna should be as low as possible

Answer: B

QUESTION NO: 3

Normally, the attenuation of the 2.4GHz signal of 240mm thick concrete wall is probably?

- A. 10dB
- B. 25dB
- C. 15dB
- D. 35dB

Answer: B

QUESTION NO: 4

Which is correct in the following statement on the location of the installation of AP? (Multiple choice)

- A. Ceiling materials are generally very thin, the impact of coverage can be ignored
- B. For aesthetic needs, AP can give priority to be placed in the ceiling
- C. If the site for the overall ceiling, AP should be considered to be placed in the vicinity of the maintenance service
- D. When the wall is installed or installed in the ceiling, it may be necessary to drill, the survey and the property as soon as possible to confirm whether feasible

Answer: B,C,D

QUESTION NO: 5

For WLAN survey outdoor bridge scene, which of the following content is need to pay attention to? (Multiple Choice)

- A. Whether the transmission path of the bridge link is blocked, mark the latitude and longitude of the station

- B. Whether to add a relay between the leaf site and the aggregation site or not
- C. For the site to observe the AP and antenna installation
- D. Each site needs to be concerned about the location of the weak current room

Answer: A,B,C

QUESTION NO: 6

The directional antenna not only can improve the signal strength of the downlink AP, but also enhance the signal strength of the uplink terminal received by the AP.

- A. True
- B. False

Answer: A

QUESTION NO: 7

Which of the following authentication modes has the longest roaming time?

- A. OPEN
- B. WEP+PSK
- C. Portal
- D. 802.1x Certification

Answer: D

QUESTION NO: 8

The following on the different typical scenarios' WLAN site survey, which description is correct? (Multiple choice)

- A. Ward inspection scene has a high requirement on covering the field strength, roaming effects, bandwidth requirements, at the meantime, you need to focus on medical equipment interference or the area where Wi-Fi signal is not allowed.
- B. Office survey's main load-bearing columns and partitions affect the cover, if it is the overall ceiling, AP should be considered to be placed near the maintenance port, if it is the metal ceiling, you can choose to put the AP under the ceiling or wall installation
- C. if school classroom's wall material is the reinforced concrete, the signal attenuation is greater. While surveying it would be better to measure attenuation. For teaching building, you should focus on weak room location
- D. Sports venues on-site environment is complex, difficult to track, so you should confirm with the the property about weak room and the line. If it is too far away then maybe you should consider to increase the external switch. While surveying, you should focus on mutual interference between AP and installation mode.

Answer: B,C,D

QUESTION NO: 9

What is the main role of the AP grouping in the WLAN Tester 2.0 tool function?

- A. Identify VAPs under each AP
- B. Increase the time to calculate the heat map
- C. Make the thermal graph more accurate
- D. Increase the number of APs to be calculated when simulating

Answer: B

QUESTION NO: 10

Which of the following outdoor AP supports double 5G Deployment Scenarios? (Multiple Choice)

- A. AP8130DN
- B. AP8030DN
- C. AP6510DN
- D. AP9430DN

Answer: A

QUESTION NO: 11

FAT AP is also called "fat" AP architecture or self-contained structure. It is mainly used in large and medium-sized enterprise networks and belongs to mainstream architecture solutions.

- A. True
- B. False

Answer: B

QUESTION NO: 12

WLAN engineers need to test the actual attenuation of different channels in a room, the following steps which are correct?

1. Configure the 2.4G and 5G signals of FAT AP, place and turn on the signal source;
2. Select the obstacle to be measured;
3. Use the signal scanning tool to test the field strength of the signal on both sides of the obstacle;
4. The two subtraction can be calculated to reduce the value of obstacles.

- A. 1234
- B. 1324
- C. 2134
- D. 2143

Answer: C

QUESTION NO: 13

When using WLAN Tester 2.0 tool, the RBI speed is best controlled at 0.8m/s~1.2m/s. which of the following about the speed of the RBI is correct? (Multiple choice)

- A. speed too fast, heat map is not accurate, may appear heat map abnormal situation
- B. Signal collection is a process, it needs enough time to save
- C. speed too slow, the sampling data volume is too large, heat map calculation time is longer
- D. This is to ensure that normal walking speed with ordinary people coincide

Answer: A,B,C

QUESTION NO: 14

How much dB does the directional antenna attenuate the antenna's main lobe width?

- A. 6
- B. 4
- C. 3
- D. 5

Answer: C

QUESTION NO: 15

About the statements of the directional antenna and the omni-directional antenna, which description is correct? (Multiple Choice)

- A. Try to use omnidirectional antenna for planning
- B. Pedestrian area and other coverage area are suitable for directional antenna
- C. When the distance is far away, select the omnidirectional antenna
- D. Omnidirectional antenna is easier to plan than directional antenna

Answer: B,D

QUESTION NO: 16

In the WLAN coverage areas, the accuracy of wireless positioning and AP signal coverage are closely related.

- A. True
- B. False

Answer: A

QUESTION NO: 17

Which of the following WLAN network planning process is correct?

- A. demand collection -> pre-sale network planning -> detailed survey -> after-sales network planning
- B. demand collection -> customer exchange offer -> detailed survey -> after-sales network planning
- C. demand collection -> pre-sales network planning -> customer exchange offer -> detailed survey -> after-sales network planning
- D. demand collection -> pre-sales network planning -> customer exchange offer

Answer: C

QUESTION NO: 18

Which of the following authentication cannot support the key down?

- A. Share-key
- B. WPA2+PSK
- C. WPA+802.1X
- D. WPA+PSK

Answer: A

QUESTION NO: 19

The following information about the WLAN Survey PAD tool, which is correct? (Multiple choice)

- A. Scale function is to allow survey staff to more accurately know the size of the drawings scale
- B. The survey staff selected AP hotspots to enter the test link, locate the approximate position of the interference source by moving the field change value, and then enter the distance to calculate the power of the interference source
- C. floor attribute is for this floor of some of the basic information to set up, the back of the planning options for the installation of AP has a great reference value
- D. The classification of barriers is mainly to draw the type of obstacles on the drawings

Answer: A,B,C

QUESTION NO: 20

WLAN signal path attenuation related to which of the following three factors? (Multiple choice)

- A. Transmission distance
- B. Antenna direction
- C. latitude and longitude
- D. Environmental type
- E. Signal frequency

Answer: A,D,E