



Huawei

H12-311 Exam

**Huawei Certified ICT Associate–Wireless Local Area Network
Exam**

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Version: 8.1

Question: 1

When did the initial application of the wireless network begin?

- A. During a major war
- B. During the Second World War
- C. Late 20th century
- D. After 2000

Answer: B

Question: 2

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

- A. True
- B. False

Answer: B

Question: 3

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

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

Answer: A

Question: 4

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

- A. 802.11a/b/g/n
- B. 802.11i

- C. 802.1X
- D. 802.11s

Answer: A, B, D

Question: 5

Which of the following standards is WLAN (Select 2 Answers)?

- A. 802.11a/b/g/n
- B. WPA
- C. WPA2
- D. 802.11i

Answer: B, C

Question: 6

The CAPWAP protocol is a WLAN standard proposed by the IEEE standards organization in April 2009 for communication between AC and thin APs.

- A. True
- B. False

Answer: B

Question: 7

Which of the following protocols support the 2.4 GHz band (Select 3 Answers)?

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

Answer: B, C, D

Question: 8

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

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

Answer: B

Question: 9

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

- A. 5.15~5.25GHz
- B. 5.25~5.35GHz
- C. 5.725~5.825GHz
- D. 5.725~5.850GHz

Answer: D

Question: 10

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

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

Answer: A, B, C

Question: 11

Which modulation method does the following picture belong to?

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

Answer: B

Question: 12

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

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

Answer: C

Question: 13

What are the WLAN operating bands (Select 2 Answers)?

- A. 2 GHz
- B. 5 GHz
- C. 5.4 GHz
- D. 2.4 GHz

Answer: B, D

Question: 14

How many channels can the 2.4 GHz band be divided into?

- A. 14
- B. 13
- C. 11
- D. 3

Answer: A

Question: 15

What is the US non-overlapping channel in the 2.4 GHz band?

- A. 2 , 7, 12
- B. 3, 8, 13
- C. 1, 6, 11
- D. 3, 7, 13

Answer: C

Question: 16

What is the distance between the center frequencies of the channels in the 2.4 GHz band?

- A. 20 MHz
- B. 22 MHz
- C. 5 MHz
- D. 10 MHz

Answer: C

Question: 17

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

- A. 25 MHz
- B. 20 MHz
- C. 50 MHz
- D. 22 MHz

Answer: B

Question: 18

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

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

Answer: D

Question: 19

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

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

Answer: A

Question: 20

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

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

Answer: A, D

Question: 21

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. True
- B. False

Answer: A

Question: 22

The BSSID is actually the MAC address of the AP and is used to identify the BSS managed by the AP.

- A. True
- B. False

Answer: B

Question: 23

Which of the following is a wireless LAN standard originally developed by the IEEE?

- A. IEEE 802.11
- B. IEEE 802.10
- C. IEEE 802.12
- D. IEEE 802.16

Answer: A

Question: 24

Huawei's AP products can only support one SSID.

- A. True
- B. False

Answer: B

Question: 25

WDS technology increases the flexibility and convenience of the entire network structure, but only supports peer-to-peer mode of operation.

- A. True

B. False

Answer: B

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