

Exam : **HC-012-311-ENU**

Title: Huawei Certified Network

Associate-Wireless Local

Area Network-ENU

(HCNA-WLAN-ENU)

Version: DEMO

1. Which period of time does preliminary application of wireless networks begin? A. During the First World War B. During World War II C. In the late 20th century D. After 2000 Answer: B
2.IEEE is the standards organization responsible for United States radio frequency use. A.True B.False Answer: B
3.Which of the following standards organization for the WLAN device is certified to achieve interoperability of WLAN technology ()? A.WiFi Alliance B.IEEE C.IETF D.FCC Answer: A
4.Which of the following protocol is set by IEEE 802.11 standard () ? (Select 3 Answers) A.802.11a/b/g/n B.802.11i C.802.1X D.802.11s Answer: A B D
5.Which of the following standard is set by WiFi Alliance () ? (Select 2 Answers) A.802.11a/b/g/n B.WPA C.WPA2 D.802.11i Answer: B C
6.CAPWAP protocol is proposed as a WLAN standard by IEEE standard organization in April 2009, used for communication between the AC and the AP。 A.True B.False Answer: B
7.The following protocols which support 2.4 GHz frequency band () ? (Select 3 Answers)

A.802.11a B.802.11b C.802.11g D.802.11n Answer: B C D
8. How many channels do China support in 2.4 GHz frequency band ()? A.11 B.13 C.3 D.5 Answer: B
9.In the following options which frequency band range belong to China supported 5 GHZ frequency band ()? A.5.15~5.25GHz B.5.25~5.35GHz C.5.725~5.825GHz D.5.725~5.850GHz Answer: D
10.According to the different parameters of the control signal, what can be divided into by modulation mode ()? (Select 3 Answers) A.AM B.FM C.PM D.SM Answer: A B C
11.Which kinds of modulation mode does below figure belong to ()? A.AM B.FM C.PM D.SM Answer: B
12.What is the name of wireless communication network based on the first packet type technology ()? A.INTERNET B.ARPANet C.ALOHNET D.NSFnet Answer: C

13.What WLAN operating frequency includes? () ?
(Select 2 Answers)
A.2 GHz
B.5 GHz
C.5.4 GHz
D.2.4 GHz
Answer: B D
14. How many channels can be most divided into by 4 GHz frequency band () ?
A.14
B.13
C.11
D.3
Answer: A
15.What is the 2.4 GHz frequency band non-overlapping channels () ?
A.2,7,12
B.3,8,13
C.1,6,11
D.3,7,13
Answer: C
16.How long is the distance between each channel center frequency of 2.4 GHz frequency band () ?
A.20 MHz
B.22 MHz
C.5 MHz
D.10 MHz
Answer: C
17.How much bandwidth each 802.11 g frequency band channel () ?
A.25 MHz
B.20 MHz
C.50 MHz
D.22 MHz
Answer: B
18. Which protocol can support both 2.4 GHz frequency band and 5 GHz frequency band ()?
A.802.11a
B.802.11b
C.802.11g
D.802.11n
Answer: D
19.What is the working frequency of 2.4 GHz spectrum Chinese regulations ()?

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

20.What kind of work does the following technologies in the 5 GHz () ?

(Select 2 Answers)

A.Radar

B.Bluetooth

C.infrared

D.digital satellite

Answer: A D