

Exam : **HC-012-211-ENU**

Title : Huawei Certified Network

Associate-Huawei Network

technology and Device

(HCNA(HCDA)-HNTD)

-ENU

Version: DEMO

1. Which parts of a complete data communication system consists of ? (Please select 4 answers) A. Sender
B. recipient
C. Media
D. card
E. Agreement
Answer: ABCE
2. Message from a sender to a receiver elapsed between the physical channel is called ()
A. Agreements
B. Signal
C. Media
D. Equipment
Answer: C
3. Two devices can transmit or receive data, but not both simultaneously.which working style is this?
A. simplex
B. half-duplex
C. full-duplex
D. auto-negotiation
Answer: B
4. Divided according to the network topology structure, the network can be divided into (please select 4
answers)
A. Bus
B. Star
C. Tree
D. Ring
E. Grid
Answer: A B C D
5. The following topology structure, which is of the highest reliability?
A. Bus
B. Star
C. Ring
D. Grid
Answer: D
6. According to geographic scope , the network can be divided into (please choose 2 answers)
A. Campus Network
B. LAN
C. WAN
D. Enterprise Network
Answer: B C

7.RFC(Request For Comments) is generated by which of the following standardization organization? A.IEEE B.ITU-T C.IETF D.ISO Answer: C
8. Which of the following standardization organizations to make the most LAN related protocols, such as the 802 series protocol? A.IEEE B.ITU-T C.IETF D.ETSI Answer: A
 9. In what kind of network topology structure, a link failure will cause all communication interrupt? A. Mesh B. Bus C. Star D. Tree Answer: B
10. In which of the following network topology structure with redundant links between every two nodes ? (Please choose 2 answers) A.mesh B.star C.tree D.bus E.ring Answer: A D
11. Judge: The data format in the data communication needs information founder and recipient to reach a consensus in advance. A.True B.False Answer: A
12. LAN 's main features are: network owned by a unit and the geographic scope and the number of sites are limited. Common LAN transmission media are (please select 3 answers) A. Fiber B. Coaxial C.Twisted pair D. Serial Line

Answer: ABC

- 13. In Half-duplex mode of data communication, each device can send and receive, but not both simultaneously. When a device sends, the other can only receive, or vice versa. The following working in half-duplex mode has
- A. Keyboard
- B. Display
- C. Interphone
- D. Telephone Network

Answer: C

- 14. Classified information from both sides interactive communication , there can be several ways of communication ? (Choose 3 answers)
- A. simplex
- B. Half-duplex
- C. duplex
- D. auto-negotiation

Answer: ABC

- 15. Network connection geographical scope is bigger, to provide data communications services in a wide range of area, ,which is mainly used for the interconnection of LAN network
- A. Large LAN
- B. WAN
- C. MAN
- D. backbone

Answer: B

16. Judge: the Bus of the local area network (LAN) is commonly used, the star topology structure refers to the actual physical equipment configuration, rather than the logical structure of the network.

A.True

B.False

Answer: B

- 17. When a node on the network medium to transmit data, the data will be sent to all nodes. This network topology structure is
- A. Star
- B. Bus
- C. Tree
- D. Ring

Answer: B

18. Topology structure have a central control point, easy to design and installation, network media directly from a central hub or switch to connect to the workstation location. The disadvantage is that, once the center points of control equipment problems prone to a single point of failure. The topological structure of

the commonly used LAN is
A.Star
B.Bus
C.Tree
D.Ring
Answer: A
19. As the signal conversion equipment between terminal system and communication system, Modem is one of the indispensable equipment in the wide area network. Modem connected to the router serial port, divided into two kinds of (). (please select 2 answers) A. Synchronization B. Asynchronous C. Switched D. Routed Answer: A B
20. IEEE standard LAN mainly defines the 802 X protocol suite, which of the standard of WLAN is A.802.3 B.802.4 C.802.5 D.802.11 Answer: D
21. OSI reference model is to build a computer network easy to understand, clear hierarchical model .OS reference model is proposed by () standards organizations. A.ISO B.IEEE C.ITU D.IETF Answer: A
22. What is OSI represented in OSI reference model? A.Organization Standard Institute B.Organization Standard Interconnection C.Open System Internet D.Open System Interconnection Answer: D
23. OSI reference model divides the network into () layers. A.3 B.5 C.6 D.7 Answer: D

24. When the packet is passed from the top to the lower, head will be A. Add B. Stripping C. Reorder D. Modify Answer: A
25. In the OSI model, the transport layer is () layer. A.3 B.4 C.6 D.7 Answer: C
26. In the OSI reference model, the bottom is A. The data link layer B. Application Layer C. Physical Layer D. Network Layer Answer: C
27. In the OSI reference model , which defines the data needed to realize the transmission of mechanical electrical, features and process method? A. Transport Layer B. Data link layer C. Network Layer D. Physical Layer Answer: D
28. The physical layer transmission is A. Frame B. Package C. Segment D. Binary bit stream Answer: D
29. The data link layer protocol used for protocol data unit A. Binary bit stream B. Frame C. Package D. Segment Answer: B

30. Which of the following protocol is a data link layer protocol? (Choose 3 answers)

A.PPP

B.HDLC

C.IPX

D.IEEE 802.3

Answer: A B D