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**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:** A B C E

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: A B C**

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: A B C**

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 .OSI 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**