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Score: **21/24 (87.50%)**

Code: **4199**

1. What is the meaning of MODEM?

- A) Modern electronic machine
- B) Modulator and demodulator (Correct)**
- C) Modern development machine
- D) Modulator and convertor

2. Which device is used for to send and receive data over telephone lines?

- A) Router
- B) Hub
- C) Switch
- D) Modem (Correct)**

3. What is the full form of DSL in modem?

- A) Dual Signal Line
- B) Digital Subscriber Line (Correct)**
- C) Digital Signal Layer
- D) Dual Signal Layer

4. What is the name for convert digital signal to analog signal?

- A) Modulation (Correct)**
- B) Demodulation
- C) Bypass
- D) Encapsulation

5. What is the full form of MbpS in modem?

- A) Mega bites per second (Incorrect)
- B) Mega binary per second
- C) Mega bytes per second**
- D) Mega booting per second

6. Which device provide 25 mbps of band width an internet connection via cable?

- A) Router
- B) Hub
- C) Switch
- D) Modem (Correct)**

7. Which one network connection provide 1000 mbps band width?

- A) Gigabit ethernet (Correct)**
- B) Router
- C) Gateway
- D) Hub

8. Which is used to describe the maximum oscillation rate of an electronic signal

- A) Bit rate
- B) Baud rate (Correct)**
- C) Hub
- D) Switch

9. Which transmission mode is also known as start-stop mode?

- A) Synchronous
- B) Asynchronous (Correct)**
- C) Character
- D) Communication

10. Which transmission mode, the transmitter and the receiver use the same clock?

- A) Synchronous (Correct)**
- B) Asynchronous
- C) Communication
- D) Character

11. Which transmission mode, two independent clocks are used on either side?

- A) Successive
- B) Synchronous
- C) Asynchronous (Correct)**
- D) Protocol

12. Which transmission mode used for, data is transmitted block by block?

- A) Synchronous (Correct)**
- B) Digital
- C) Asynchronous
- D) Analog

13. What is the full form of wi-fi?

- A) Wiring fidelity
- B) Wireless frequency
- C) Wiring Frequency
- D) Wireless fidelity (Correct)**

14. What is the full form of IR in wireless communication?

- A) Inner range
- B) Infrared (Correct)**
- C) Innerred
- D) Infra range

15. What is the frequency range of satellite communication method?

- A) 4GHz - 6GHz (Incorrect)
- B) 11GHz - 14GHz**
- C) 5GHz - 10GHz
- D) 1GHz - 5GHz

16. What is the transmission speed of satellite communication method?

- A) 1 mbps to 3 mbps
- B) 30 mbps to 40mbps
- C) 1 mbps to 10 mbps**
- D) 50 mbps to 100 mbps (Incorrect)

17. What is full form of AGP?

- A) Analog Graphics Port
- B) Analog Grid Port
- C) Accelerated Graphics Port (Correct)**
- D) Accelerated Grid Port

18. Who is introduced for PCI?

- A) HCL
- C) Lenovo

**B) Intel (Correct)**  
D) Dell

19. Which one is example of PCI devices?

- A) Network switch
- C) Hub

**B) Network card (Correct)**  
D) Router

20. What is the full form of DVR card

- A) Dual Visual Recorder
- C) Digital Visual Reader

**B) Digital Video Recorder (Correct)**  
D) Dual Video Reader

21. What is the meaning of IRQ?

- A) Input Request
- C) Information Request

B) Importance Request  
**D) Interrupt Request (Correct)**

22. What is the full form of DMA?

- A) Digital Memory Access
- B) Direct Memory Adder
- C) **Direct Memory Access (Correct)**
- D) Digital Memory Adder

23. Which is used to configure computer peripherals?

- A) Jumpers
- C) I/O address
- B) **DIP switches (Correct)**
- D) DMA

24. What is the full form of ISA?

- A) **Industry Standard Architecture (Correct)**
- B) Indian Standard Architecture
- C) Input Standard Address
- D) Industry Standard Address