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Computer Network MCQ with Answers

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Q1. The IETF standards documents are called-

- A. RCF
- **B. RFC**
- C. ID
- D. None of the mentioned

Q2. The _____ is the physical path over which a message travels -

- A. Protocol
- B. Path
- **C. Medium**
- D. Route

Q3. Three or more devices share a link in _____ connection -

- **A. Multipoint**
- B. Point to point
- C. Unipoint
- D. None of the mentioned

Q4. Which one of the following computer network is built on the top of another network?

- A. chief network
- B. prime network
- C. prior network
- **D. overlay network**

Q5. A list of protocols used by a system, one protocol per layer, is called

- A. protocol architecture
- B. protocol suite
- **C. protocol stack**
- D. none of the mentioned

Q6. Communication channel is shared by all the machines on the network in

- A. unicast network
- **B. broadcast network**
- C. multicast network
- D. none of the mentioned

Q7. In computer network nodes are

- A. the computer that routes the data
- B. the computer that terminates the data
- C. the computer that originates the data
- **D. all of the mentioned**

Q8. Bluetooth is an example of

- A. local area network
- B. virtual private network
- **C. personal area network**
- D. none of the mentioned

Q9. The function of DSLAM is -

- A. Convert digital signals into analog signals
- B. Amplify digital signals
- **C. Convert analog signals into digital signals**

- **D. None of these**

Q10. StarBand provides

- A. Cable access
- B. FTTH internet access
- C. Telephone access
- **D. Satellite access**

Q11. The physical layer concerns with

- A. process to process delivery
- B. application to application delivery
- **C. bit-by-bit delivery**
- D. none of the mentioned

Q12. In asynchronous serial communication the physical layer provides -

- A. flow control
- B. start and stop signalling
- **C. both 1 & 2**
- D. none of the mentioned

Q13. Which one of the following is not a function of network layer?

- A. inter-networking
- B. congestion control
- C. routing
- **D. none of the mentioned**

Q14. The network layer protocol of internet is called -

- **A. internet protocol**
- B. hypertext transfer protocol
- C. ethernet
- D. none of the mentioned

Q15. The data link layer takes the packets from _____ and encapsulates them into

frames for transmission.

- A. physical layer
- B. transport layer
- C. **network layer**
- D. application layer

Q16. Which one of the following is a data link protocol?

- A. point to point protocol
- B. hdlc
- C. ethernet
- D. **all of the mentioned**

Q17. Transmission control protocol is

- A. uses a three way handshake to establish a connection
- B. receives data from application as a single stream
- C. connection oriented protocol
- D. **all of the mentioned**

Q18. Transport layer protocols deals with

- A. **process to process communication**
- B. application to application communication
- C. node to node communication
- D. none of the mentioned

Q19. Physical or logical arrangement of network is _____

- A. Networking
- B. **Topology**
- C. Routing
- D. None of these

Q20. This topology requires multipoint connection

- A. Mesh

- B. Star
- C. Ring
- **D. Bus**

Q21. Multiplexing is used in _____

- **A. Circuit switching**
- B. Data switching
- C. Packet switching
- D. Packet & Circuit switching

Q22. Multiplexing can provide _____

- A. Anti jamming
- B. Efficiency
- C. Privacy
- **D. Both Efficiency & Privacy**

Q23. What is firewall in computer network?

- A. Web browsing software
- B. Operating system
- C. Physical boundary of Network
- **D. System software to prevent unauthorized access**

Q24. TCP/IP model does not have

- **A. Session layer**
- B. Network layer
- C. Transport layer
- D. Application layer

Q25. A single channel is shared by multiple signals by

- **A. Multiplexing**
- B. Digital modulation
- C. Analog modulation
- D. None of the above

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