|  |  |
| --- | --- |
| 1. | Several computers linked to a server to share programs and storage space. |
|  | A. Library  B. Network  C. Grouping  D. Integrated system |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/index.php)

|  |
| --- |
| **Answer**: B. |
| Network |

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| 2. | A term related sending data to a satellite is? |
|  | A. Downlink  B. Modulate  C. Demodulate  D. Uplink |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/index.php)

|  |
| --- |
| **Answer**: D. |
| Uplink |

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| 3. | The common name for a modulator-demodulator is |
|  | A. Modem  B. Joiner  C. Networker  D. Connector |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/index.php)

|  |
| --- |
| **Answer**: A. |
| Modem |

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| 4. | Which of the following device is used to connect two systems, especially if the systems use different protocols? |
|  | A. Repeater  B. Gateway  C. Bridge  D. Hub |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/index.php)

|  |  |
| --- | --- |
| **Answer**: B. | |
| Gateway | |
| 5. | The Internet is | |
|  | A. A communication system for some states of India  B. A communication system for the Indian government  C. An internal communication system for a business  D. A large network of networks | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_2.php)

|  |
| --- |
| **Answer**: D. |
| A large network of networks |

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| 6. | A distributed network configuration in which all data/information pass through a central computer is |
|  | A. Bus network  B. Star network  C. Ring network  D. Point-to-point network |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_2.php)

|  |
| --- |
| **Answer**: B. |
| Star network |

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| 7. | Which of the following communications modes support two-way traffic but in only one direction of a time? |
|  | A. Simplex  B. Half-duplex  C. Three-quarters duplex  D. Full duplex |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_2.php)

|  |
| --- |
| **Answer**: B. |
| Half-duplex |

|  |  |
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| 8. | The slowest transmission speeds are those of |
|  | A. Coaxial cable  B. Twisted-pair wire  C. Fiber-optic cable  D. Microwaves |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_2.php)

|  |  |
| --- | --- |
| **Answer**: B. | |
| Twisted-pair wire | |
| 9. | A modem is connected to | |
|  | A. A telephone line  B. A keyboard  C. A printer  D. A monitor | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_3.php)

|  |
| --- |
| **Answer**: A. |
| A telephone line |

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| 10. | A popular way to learn about computers without ever going to a classroom is called |
|  | A. E-learning  B. Star network  C. I-learning  D. Close learning |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_3.php)

|  |
| --- |
| **Answer**: A. |
| E-learning |

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| 11. | The collection of links throughout the Internet creates an interconnected network called the |
|  | A. WWW  B. Web  C. Wide Area Web  D. All of the above |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_3.php)

|  |
| --- |
| **Answer**: D. |
| All of the above |

|  |  |
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| 12. | Networks are monitored by security personnel and supervised by \_\_\_\_\_ who set(s) up accounts and passwords for authorized network users. |
|  | A. IT managers  B. The government  C. Password administrators  D. Network administrators |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_3.php)

|  |  |
| --- | --- |
| **Answer**: D. | |
| Network administrators | |
| 13. | P2P is a \_\_\_\_\_ application architecture. | |
|  | A. Client/server  B. Distributed  C. Centralized  D. 1-tier | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_4.php)

|  |
| --- |
| **Answer**: B. |
| Distributed |

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| --- | --- |
| 14. | Codec refers to |
|  | A. Coder-decoder  B. Co-declaration  C. Command declaration  D. Command decoding |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_4.php)

|  |
| --- |
| **Answer**: A. |
| Coder-decoder |

|  |  |
| --- | --- |
| 15. | \_\_\_\_\_\_\_ is the most important/powerful computer in a typical network. |
|  | A. Desktop  B. Network server  C. Network client  D. Network switch |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_4.php)

|  |
| --- |
| **Answer**: B. |
| Network server |

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| --- | --- |
| 16. | A MODEM is connected in between a telephone line and a |
|  | A. Computer  B. Communication Adapter  C. Serial Port  D. Network |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_4.php)

|  |  |
| --- | --- |
| **Answer**: A. | |
| Computer | |
| 17. | Computers that control processes accept data in a continuous | |
|  | A. Data traffic pattern  B. Data highway  C. Infinite loop  D. Feedback loop | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_5.php)

|  |
| --- |
| **Answer**: C. |
| Infinite loop |

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| 18. | A device that connects to a network without the use of cables is said to be |
|  | A. Distributed  B. Centralized  C. Wireless  D. Open source |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_5.php)

|  |
| --- |
| **Answer**: C. |
| Wireless |

|  |  |
| --- | --- |
| 19. | What is a modem connected to? |
|  | A. Phone line  B. Processor  C. Printer  D. Motherboard |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_5.php)

|  |
| --- |
| **Answer**: A. |
| Phone line |

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| --- | --- |
| 20. | What device separates a single network into two segments but lets the two segments appear as one to higher protocols? |
|  | A. Switch  B. Router  C. Bridge  D. Gateway |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_5.php)

|  |  |
| --- | --- |
| **Answer**: C. | |
| Bridge | |
| 21. | What is a benefit of networking your computer with other computers? | |
|  | A. Increase in the computer's speed  B. Sharing of cables to cut down on expenses and clutter  C. Sharing of resources to cut down on the amount of equipment needed  D. Increase in the speed of the network | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_6.php)

|  |
| --- |
| **Answer**: C. |
| Sharing of resources to cut down on the amount of equipment needed |

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| 22. | Which of the following is required to communicate between two computers? |
|  | A. Communications software  B. Protocol  C. Communications hardware  D. All of the above |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_6.php)

|  |
| --- |
| **Answer**: D. |
| All of the above |

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| 23. | Which of the following is not a disadvantage of wireless LAN? |
|  | A. Slower data transmission  B. Higher error rate  C. Interference of transmissions from different computers  D. All of the above |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_6.php)

|  |
| --- |
| **Answer**: D. |
| All of the above |

|  |  |
| --- | --- |
| 24. | Bluetooth is an example of |
|  | A. Personal area network  B. Local area network  C. Virtual private network  D. Wide area network |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_6.php)

|  |  |
| --- | --- |
| **Answer**: A. | |
| Personal area network | |
| 25. | The connection between your computer at home and your local ISP is called \_\_\_\_\_ | |
|  | A. The last mile  B. The home stretch  C. The home page  D. The backbone | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_7.php)

|  |
| --- |
| **Answer**: C. |
| The home page |

|  |  |
| --- | --- |
| 26. | A \_\_\_\_ is a set of rules. |
|  | A. Resource locator  B. Protocol  C. Domain  D. URL |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_7.php)

|  |
| --- |
| **Answer**: B. |
| Protocol |

|  |  |
| --- | --- |
| 27. | A \_\_\_\_ typically connects personal computers within a very limited geographical area, usually within a single building. |
|  | A. LAN  B. WAN  C. MAN  D. TAN |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_7.php)

|  |
| --- |
| **Answer**: A. |
| LAN |

|  |  |
| --- | --- |
| 28. | Officer LANs that are spread geographically apart on a large scale can be connected using a corporate |
|  | A. LAN  B. WAN  C. MAN  D. CAN |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_7.php)

|  |  |
| --- | --- |
| **Answer**: B. | |
| WAN | |
| 9. | Which device is used to access your computer by other computer or for talk over phone? | |
|  | A. RAM  B. Modem  C. CD ROM Drive  D. Hard disk | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_8.php)

|  |
| --- |
| **Answer**: B. |
| Modem |

|  |  |
| --- | --- |
| 30. | A device which can be connected to a network without using cable is called |
|  | A. Centralized device  B. Distributed device  C. Wireless device  D. Open-source device |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_8.php)

|  |
| --- |
| **Answer**: C. |
| Wireless device |

|  |  |
| --- | --- |
| 31. | Frames from one LAN can be transmitted to another LAN via the device |
|  | A. Router  B. Bridge  C. Repeater  D. Modem |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_8.php)

|  |
| --- |
| **Answer**: B. |
| Bridge |

|  |  |
| --- | --- |
| 32. | Which of the following types of channels moves data relatively slowly? |
|  | A. Wideband channel  B. Voiceband channel  C. Broadband channel  D. Narrowband channel |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_8.php)

|  |  |
| --- | --- |
| **Answer**: D. | |
| Narrowband channel | |
| 33. | The vast network of computers that connects millions of people all over the world is called | |
|  | A. LAN  B. Web  C. Hybertext  D. Internet | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_9.php)

|  |
| --- |
| **Answer**: D. |
| Internet |

|  |  |
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| 34. | Which of the following terms is just the collection of networks that can be joined together? |
|  | A. Virtual private network  B. Intranet  C. Extranet  D. LAN |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_9.php)

|  |
| --- |
| **Answer**: B. |
| Intranet |

|  |  |
| --- | --- |
| 35. | To connect networks of similar protocols \_\_\_\_\_\_ are used. |
|  | A. Routers  B. Bridges  C. Gateways  D. Dial-up routers |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_9.php)

|  |
| --- |
| **Answer**: B. |
| Bridges |

|  |  |
| --- | --- |
| 36. | Telnet is a \_\_\_\_\_\_ based computer protocol. |
|  | A. Sound  B. Text  C. Image  D. Animation |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_9.php)

|  |  |
| --- | --- |
| **Answer**: B. | |
| Text | |
| 37. | Computers connected to a LAN (local area network) can | |
|  | A. Run faster  B. Go on line  C. E–mail  D. Share information and/or share peripheral equipment | |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_10.php)

|  |
| --- |
| **Answer**: D. |
| Share information and/or share peripheral equipment |

|  |  |
| --- | --- |
| 38. | Computer and communication technology, such as communication links to the Internet, that provide help and understanding to the end user is known as |
|  | A. Presentation file  B. Information technology  C. Worksheet file  D. FTP |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_10.php)

|  |
| --- |
| **Answer**: D. |
| FTP |

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| --- | --- |
| 39. | \_\_\_\_\_\_\_ is a technique that is used to send more than one call over a single line. |
|  | A. Digital transmission  B. Infrared transmission  C. Digitizing  D. Multiplexing |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_10.php)

|  |
| --- |
| **Answer**: D. |
| Multiplexing |

|  |  |
| --- | --- |
| 40. | A collection of computers and devices connected together via communication devices and transmission media is called a |
|  | A. Workgroup  B. Server  C. Mainframe  D. Network |

[Answer](http://www.treeknox.com/computer/languages/computer-networks/computer-gk-quiz_10.php)

|  |
| --- |
| **Answer**: D. |
| Network |