1. **What is the term used for a network used to connect computers over large geographical distances?**
2. WAN
3. LAN
4. PAN
5. CAN
6. **A \_\_\_\_ is a process through which additional or alternate instances of network devices, equipment and communication mediums are installed within network infrastructure.**
7. Lag
8. Network Error
9. Network Redundancy
10. Internet Protocol
11. **A \_\_\_\_\_ is the means of connecting one location to another for the purpose of transmitting and receiving data.**
12. LAN
13. Satellite Link
14. Communication Links
15. Protocol
16. **The principle that asserts that governments and Internet service providers should not place restrictions on consumers' access to networks participating in the Internet is?**
17. Net Neutrality
18. Internet Standards
19. Request for Comments
20. Internet Service Providers
21. **A digital network transmission process in which data is broken into suitably-sized pieces or blocks for fast and efficient transfer via different network devices is?**
22. Route
23. Router
24. Communication Link
25. Packet Switches
26. **A \_\_\_\_\_ refers to the rate at which data is processed or transferred.**
27. Bandwidth
28. Transmission rate
29. Transmission route
30. Path
31. **What is the term used for the process of forwarding data frames or packets from one port to another leading to data transmission from source to destination?**
32. Physical
33. Bit Rate
34. Link-layer Switches
35. Host
36. **What is the term used for a type of network that does not require the use of cables?**
37. Wired Network
38. Network Architecture
39. Wireless Network
40. Physical Topology
41. **The \_\_\_\_\_ run by the operating system to manage input and output, read and write to memory, manage the processor, maintain system security, and manage files and disks.**
42. BIOS
43. OS
44. URL
45. Utility program
46. **\_\_\_\_\_ is the transmitting and receiving of data.**
47. Telecommunications
48. Route
49. Satellite
50. Communication Link
51. **A \_\_\_\_\_ is the structure of a network**
52. LAN
53. Blueprint
54. Packet Route
55. Network Architecture
56. **What is the term used for a network used to connect devices within a small area?**
57. Wide Area Network
58. Local Area Network
59. Campus Area Network
60. Personal Area Network
61. **A \_\_\_\_\_ is a networking device that connects multiple DSL subscribers to one Internet backbone.**
62. Fiber
63. Digital subscriber line access multiplexer
64. Splitter
65. Network Link
66. **The \_\_\_\_\_ is a fiber optic communication delivery form where the fiber extends from a central office to the boundary of a home living space or business office.**
67. Fiber to the Network
68. Fiber to the Curb
69. Fiber to the Home
70. Fiber to the Building
71. **What is the term used for a form of broadband Internet access which uses the same infrastructure as a cable television.**
72. Wired Internet Access
73. Satellite Access
74. Cellular Service
75. Cable Internet Access
76. **A \_\_\_\_\_ is the principal set (or communications protocol) of digital message formats and rules for exchanging messages between computers across a single network or a series of interconnected networks, using the Internet Protocol Suite (often referred to as TCP/IP).**
77. Internet Protocol
78. Network Protocol
79. Communication Protocol
80. OSI Protocol
81. **The \_\_\_\_\_ is a specification that has been approved by the Internet Engineering Task Force (IETF).**
82. Internet Standards
83. Internet Protocol
84. Domain Name
85. IANA
86. **What is the term used for a formal document drafted by the Internet Engineering Task Force (IETF) that describes the specifications for a particular technology.**
87. Request for proposal
88. Request for information
89. Call for comments
90. Request for comments
91. **What is the term used for a descriptions of the functional and nonfunctional properties of the service, service interfaces, and the legal and technical constraints or rules for its usage.**
92. Service Information
93. Server
94. Properties
95. Service Description
96. **\_\_\_\_\_ is a broad term defined as the bit-rate measure of the transmission capacity over a network communication system.**
97. Speed
98. Bandwidth
99. Transmission
100. Route
101. **The networking term to describe the total time it takes a data packet to travel from one node to another is?**
102. Splitter
103. Speed
104. Latency
105. Lag
106. **A \_\_\_\_\_ is known as the address of a resource on the Internet and the protocol used to access it.**
107. HTTP
108. SMTP
109. URL
110. HTML
111. **What is the term for a container or box that carries data over a TCP/IP network and internetworks.**
112. Bit
113. Packet
114. Address
115. Protocol
116. **\_\_\_\_\_ is a set of rules and guidelines for communicating data.**
117. Protocol
118. Privilege
119. Request for comments
120. OSI Model

1. **A \_\_\_\_\_ is a fundamental protocol used on the Internet in order to control data transfer to and from a hosting server, in communication with a web browser.**
2. Hypertext Markup Language
3. Uniform Resource Locator
4. Transmission Control Protocol/Internet Protocol
5. Hypertext Transfer Protocol

**Answer Key:**

1. A

2. C

3. C

4. A

5. D

6. B

7. C

8. C

9. D

10. A

11. D

12. B

13. B

14. C

15. D

16. A

17. A

18. D

19. D

20. B

21. C

22. C

23. B

24. A

25. D