

1. A network that exists within a room or a building is called:
 - a. LAN
 - b. WAN
 - c. Internet
 - d. Network Host
2. Which of the following is a major Internet interconnection point connecting one ISP to another ISP?
 - a. POP
 - b. ISP
 - c. NAP
 - d. NAT
3. What do you do with a hypervisor?
 - a. Create virtual machines
 - b. Create virtual networks
 - c. Create virtual switches
 - d. All of the above
4. Which of the following describes the application layer in the network architecture?
 - a. The protocols in the application layer handle requests for file transfer, database query, message exchange, and so on.
 - b. The protocols in the application layer handle network flow control.
 - c. The protocols in the application layer handle message routing to another network node.
 - d. The protocols in the application layer transmit electrical binary signals.
5. Which layers in the OSI network architecture are included in the application layer of the TCP/IP network architecture?
 - a. The application layer, presentation layer, and session layer.
 - b. The data link layer, presentation layer, and session layer.
 - c. The data link layer, physical layer, and session layer.
 - d. The application layer, data link layer, and physical layer.
6. IP is in which layer of the TCP/IP network architecture?
 - a. Application layer
 - b. Transport layer
 - c. Internet layer
 - d. Network interface layer
7. Which statement below is true about IPSec?

Answer:

1. a

2. c

3. d

4. a

5. a

6. c

7. b