

# Test on computer network with answer P8

Welcome to the test series of TipsMake.com with topics related to the fields of information technology. And this time we will continue with a little test of computer networks, there will be 10 questions in total with no time to answer each sentence.

1. Question 1. The twisted pair cable has several types (Category - Category):
  1. 2
  2. 4
  3. 6
  4. 8
2. Question 2. To have a common network architecture compatible between networks, in 1984 the World Standards Organization announced a network model, that is:
  1. ISO
  2. DECNET
  3. 1. OSI
  4. 1. ARPANET
3. Question 3. Which service allows users from a workstation to log in to a remote station via the network and can work with the system:
  1. FTP
  2. 1. Email
  3. 1. Telnet
  4. 1. WWW
4. Question 4. Which service allows transferring files from one station to another, regardless of geographical or operating system element used:
  1. FTP
  2. 1. Telnet
  3. 1. Email
  4. 1. WWW
5. Question 5. Which method in which both parties can simultaneously send data:
  1. 1. Simplex
  2. 1. Half-duplex
  3. 1. Full-duplex
  4. 1. Other method
6. Question 6. The Subnet address of an IP is from the 9th to the 23rd bit. What is its IP address:
  1. Class A
  2. Class B
  3. Class C

4. Class D
7. Question 7. Fiber optic cable (Fiber Optic) is often used to:
  1. 1. Replace UTP cable because it's cheaper
  2. 1. Overcoming the distance limit
  3. Connect the PC to the wall connection box
  4. Link remote locations using a WAN connection
8. Question 8. What is true for connectionless protocols?
  1. Works slower than connection-oriented protocols
  2. Packets with header are more complex than connection-oriented protocols
  3. Provide an unreliable data delivery service
  4. The send button must retransmit the lost data on the transmission line
9. Question 9. Please indicate invalid host IP address with Subnet Mask = 255.255.255.224
  1. 222.81.22.104
  2. 222.88.65.135
  3. 222.81.56.130
  4. 222.81.55.128

(224 = 111000002, borrowing 3 bits, the jump is  $2^5 = 32$ , the network addresses are: 0, 32, 64, 96, 128, 160, respectively)

10. Question 10. Telnet program allows:
  1. Remote users can run programs on the host
  2. 1. Call an international phone call
  3. Show list of files and folders
  4. Keep track of all network activity

You finished reading the article "**Test on computer network with answer P8**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.