

# JK0-016

## CompTIA

### CompTIA Network+ (2009 Edition)

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**Question: 1**

When surfing the internet, which layer of the OSI Model will result in a session time-out?

- A. Layer 2
- B. Layer 4
- C. Layer 5
- D. Layer 6

**Answer: C**

**Question: 2**

A customer complains that when there is a phone call at home, the wireless on his notebook computer will lost connection. What is the most likely cause of this issue?

- A. The cordless phones are plugged into the RJ-11 jack
- B. The cordless phones are plugged into same outlet as the router
- C. The cordless phones are 2.4Ghz which interferes with wireless
- D. The cordless phones are 5.8Ghz which interferes with wireless

**Answer: C**

**Question: 3**

If you want to use a 100BASE-T network to connect two servers and five workstations, which physical topology will you use?

- A. Star
- B. Bus
- C. Ring
- D. FDDI

**Answer: A**

**Question: 4**

In an RJ-11 connector, how many wire pairs can be used at most?

- A. 2
- B. 4
- C. 6
- D. 8

**Answer: A**

**Question: 5**

Which term best describes a server that can be configured to block connections according to the static address of a computer?

- A. Kerberos
- B. RADIUS
- C. IP address filtering
- D. MAC address filtering

**Answer: C**

**Question: 6**

How many wires can be fit into RJ-11 connector at most?

- A. 2
- B. 4
- C. 6
- D. 8

**Answer: B**

**Question: 7**

CAT 5 cable is a twisted pair (4 pairs) high signal integrity cable type. In a main distribution frame (MDF), which is the highest transmission speed for a CAT5 network cable?

- A. 1Mbps.
- B. 10Mbps.
- C. 100Mbps.
- D. 1000Mbps.

**Answer: C**

**Question: 8**

Which of the following operates at a maximum of 16 Mbps?

- A. 10GBase-SR
- B. 10Base-T
- C. Token Ring
- D. FDDI

**Answer: C**

**Question: 9**

Which network device connects to a Telco T1 line at the boundary point?

- A. Modem
- B. ISDN adapter
- C. NIC
- D. CSU / DSU

**Answer: D**

**Question: 10**

Which network component transmits packets through a wireless network?

- A. WAP
- B. NIC
- C. CSU / DSU
- D. WEP

**Answer: A**

**Question: 11**

Which document describes the coverage area of a wireless network in detail?

- A. Baseline
- B. Physical network diagram
- C. Logical network diagram

D. Site survey

**Answer: D**

**Question: 12**

Which of the following is the maximum number of a network ID in a Class C subnet?

- A. 20bits
- B. 24bits
- C. 32bits
- D. 34bits

**Answer: B**

**Question: 13**

Which of the following will a company work with if it wants to use one of the reserved private IP address ranges?

- A. IEEE
- B. their legal department.
- C. IANA
- D. their IT department.

**Answer: D**

**Question: 14**

Which of the following is the maximum number of a Host ID in a Class A subnet?

- A. 20bits
- B. 24bits
- C. 32bits
- D. 34bits

**Answer: B**

**Question: 15**

Which of the following statements regarding FDDI (Fiber Distributed Data Interface) is TRUE?

- A. FDDI uses CSMA / CD (Carrier Sense Multiple Access / Collision Detection) for media access control.
- B. FDDI consists of two counter rotating token rings.
- C. FDDI has a maximum transmission speed of 54 Mbps.
- D. FDDI has a maximum transmission distance of 1,000 meters.

**Answer: B**

**Question: 16**

On the Windows proxy server 10.1.1.7, latency happens every morning, in order to identify how serious the latency is, which of the following can be used?

- A. nbtstat -t 10.1.1.7
- B. arp -t 10.1.1.7
- C. ping -t 10.1.1.7
- D. tracert -t 10.1.1.7

**Answer: C**

**Question: 17**

Look at the following items carefully, then select the network segment situated outside the firewall.

- A. SPAP
- B. PPTP
- C. DMZ
- D. VPN

**Answer: C**

**Question: 18**

Which IEEE standard describes Thinnet?

- A. 802.3a
- B. 802.3ab
- C. 802.3ae
- D. 802.3u

**Answer: A**

**Question: 19**

Simple Mail Transfer Protocol (SMTP) is an Internet standard for electronic mail (e-mail) transmission across Internet Protocol (IP) networks. It works at which layer of the OSI model?

- A. Presentation
- B. Application
- C. Transport
- D. Network

**Answer: B**

**Question: 20**

Refer to the following items, which is the objective of a NIC?

- A. It filters frame packets
- B. It sends data to Non-Volatile RAM
- C. It transceives digital data
- D. It captures keystrokes

**Answer: C**

**Question: 21**

Which statement about VLAN trunking is correct?

- A. VLAN broadcasting domains
- B. VLAN applied to more than one switch
- C. VLAN applied to a router
- D. VLAN port isolation

**Answer: B**

**Question: 22**

Given the NIC's IP address, how to determine the NIC's MAC address without going to the computer?

- A. netstat
- B. ping
- C. arp
- D. nbtstat

**Answer: C**

**Question: 23**

Assume that you are a network technician, a remote customer is complaining about the disconnection to a new VPN. What will you do?

- A. Document the solution and process
- B. Identify the symptoms and potential causes
- C. Establish what has changed
- D. Implement an action plan

**Answer: B**

**Question: 24**

You are the network assistant at certways.com. The network technician is troubleshooting a network connectivity problem. He asks you to determine the most probable cause of the problem. Which of the following would you need to do?(Choose all that apply)

- A. Identify the symptoms.
- B. Identify the affected area.
- C. Identify what has changed.
- D. Implement a solution.

**Answer: A, B, C**

**Question: 25**

Multimode fiber-optic cable is used in \_\_\_\_\_.

- A. 1000Base-CX
- B. 10 GBase - SR
- C. 10 GBase-ER
- D. 10 GBase-LR

**Answer: B**

**Question: 26**

Which of the following can assure the security of data transmission via an IP network?

- A. SIP
- B. Telnet
- C. FTP
- D. TLS

**Answer: D**

**Question: 27**

Use a hub to share files on a network can be achieved through which pair of IPv4 addresses?

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