



# 98-366<sup>Q&As</sup>

## Networking Fundamentals

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### QUESTION 1

A node within a local area network (LAN) must have a network interface device and a:

- A. Network account
- B. Table of all network nodes
- C. Host address
- D. Resource to share

Correct Answer: C

In network addressing, the host address, or the host ID portion of an IP address, is the portion of the address used to identify hosts (any device requiring a Network Interface Card, such as a PC or networked printer) on the network.

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### QUESTION 2

For each of the following statements, select Yes if the statement is true. Otherwise, select No. Each correct selection is worth one point.

Hot Area:

#### Answer Area

	Yes	No
HTTP, TELNET, FTP, and SMTP protocols operate on Layer 7 of the OSI model.	<input type="checkbox"/>	<input type="checkbox"/>
Layer 4 of the OSI model controls dialogue between computers.	<input type="checkbox"/>	<input type="checkbox"/>
Layer 3 of the OSI model controls routing between network devices.	<input type="checkbox"/>	<input type="checkbox"/>

Correct Answer:



**Answer Area**

	Yes	No
HTTP, TELNET, FTP, and SMTP protocols operate on Layer 7 of the OSI model.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Layer 4 of the OSI model controls dialogue between computers.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Layer 3 of the OSI model controls routing between network devices.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

You are studying for finals in the student lounge. When your laptop is connected to the wireless network, access to the Internet is slow. When you plug your laptop into a wall jack, you can no longer access the Internet at all. You run the ipconfig /all command. The results are shown in the following image:



```
C:\>ipconfig /all

Windows IP Configuration

Host Name . . . . . : Win7Pro
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : domain.local

Wireless LAN adapter Wireless Network Connection:

Connection-specific DNS Suffix . :
Description . . . . . : Intel(R) WiFi Link 5300 AGN
Physical Address. . . . . : 00-21-6A-1F-0A-0A
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
IPv4 Address. . . . . : 192.168.11.48(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : Friday, May 17, 2013 9:31:02 PM
Lease Expires . . . . . : Saturday, May 18, 2013 9:31:01 PM
Default Gateway . . . . . : 192.168.11.1
DHCP Server . . . . . : 192.168.11.1
DNS Servers . . . . . : 192.168.11.1
NetBIOS over Tcpip. . . . . : Enabled

Ethernet adapter Local Area Connection:

Connection-specific DNS Suffix . : domain.local
Description . . . . . : Intel(R) 82567LM Gigabit Network Connection
Physical Address. . . . . : 00-24-81-B3-D4-64
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Autoconfiguration IPv4 Address. . : 169.254.143.166(Preferred)
Subnet Mask . . . . . : 255.255.0.0
Default Gateway . . . . . :
NetBIOS over Tcpip. . . . . : Enabled

Tunnel adapter isatap.domain.local:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . : domain.local
Description . . . . . : Microsoft ISATAP Adapter
Physical Address. . . . . : 00-00-00-00-00-00-00-EE
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . : Yes
```

### QUESTION 3

This question requires that you evaluate the underlined text to determine if it is correct.

According to the OSI model, encryption takes place on the "transport layer".

Select the correct answer if the underlined text does not make the statement correct. Select "\\No change is needed" if the underlined text makes the statement correct.

- A. Presentation
- B. Network
- C. Application
- D. No change is needed



Correct Answer: A

SSL or TLS encryption takes place at the presentation layer, Layer 6 of the OSI model.

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#### QUESTION 4

A private network that allows members of an organization to exchange data is an:

- A. Extranet
- B. Ethernet
- C. Intranet
- D. Internet

Correct Answer: C

An intranet is a computer network that uses Internet Protocol technology to share information, operational systems, or computing services within an organization. This term is used in contrast to extranet, a network between organizations, and instead refers to a network within an organization.

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#### QUESTION 5

A router's static route is set by the:

- A. Adjacent network
- B. Next upstream router
- C. Network administrator
- D. Routing protocol

Correct Answer: C

Static routing is a form of routing that occurs when a router uses a manually-configured routing entry, rather than information from a dynamic routing protocol to forward traffic.

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#### QUESTION 6

Which of the following determines the media access method that is used in a network?

- A. Number of hosts connected to the network
- B. Number of domain servers on the segment
- C. Maximum speed of the media
- D. Topology and protocols



Correct Answer: D

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### QUESTION 7

The query protocol used to locate resources on a network is:

- A. User Datagram Protocol (UDP).
- B. Lightweight Directory Access Protocol (LDAP)
- C. Tracert
- D. Telnet.

Correct Answer: B

The Lightweight Directory Access Protocol (LDAP) is an open, vendor-neutral, industry standard application protocol for accessing and maintaining distributed directory information services over an Internet Protocol (IP) network. Directory services play an important role in developing intranet and Internet applications by allowing the sharing of information about users, systems, networks, services, and applications throughout the network.

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### QUESTION 8

Match the IPv4 address type to the corresponding definition.

To answer, drag the appropriate definition from the column on the left to the address type on the right. Each definition may be used once, more than once, or not at all. Each correct match is worth one point.

Select and Place:





Definitions	Answer Area
assigned to a single network interface located on a specific subnet on the network and used for one-to-one communications	Multicast Definition
assigned to the variable portion of an IPv4 address that is used to identify a network node's interface on a subnet	Broadcast Definition
assigned to one or more network interfaces located on various subnets on the network and used for one-to-many communications	Unicast Definition
assigned to all network interface located on a subnet on the network and used for one-to-everyone-on-a-subnet communications	

Correct Answer:

Definitions	Answer Area
	Multicast assigned to one or more network interfaces located on various subnets on the network and used for one-to-many communications
assigned to the variable portion of an IPv4 address that is used to identify a network node's interface on a subnet	Broadcast assigned to all network interface located on a subnet on the network and used for one-to-everyone-on-a-subnet communications
	Unicast assigned to a single network interface located on a specific subnet on the network and used for one-to-one communications

**QUESTION 9**

You run the ipconfig command. The output is shown in the following image:

```
Windows IP Configuration

Wireless LAN adapter Wireless Network Connection 3:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix . :

Wireless LAN adapter Wireless Network Connection:

    Connection-specific DNS Suffix . :
    IPv6 Address. . . . . : 2602:304:aecf:a929:cce2:4be1:be2a:260
    Temporary IPv6 Address. . . . . : 2602:304:aecf:a929:f09e:893:6519:6a2
    Link-local IPv6 Address . . . . . : fe80::cce2:4be1:be2a:260%17
    IPv4 Address. . . . . : 192.168.1.65
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . :
```

From these settings, you can tell that the computer:

- A. Will have limited Internet access
- B. Will have full Internet access
- C. Will not be able to access the Internet
- D. Will not be able to access the local network

Correct Answer: A

**QUESTION 10**

Which setting is used to determine the Domain Name System (DNS) settings on a client computer?

- A. TELNET
- B. NSLOOKUP
- C. PATHPING
- D. NETSTAT

Correct Answer: B

nslookup is a network administration command-line tool available for many computer operating systems for querying the Domain Name System (DNS) to obtain domain name or IP address mapping or for any other specific DNS record.

**QUESTION 11**





The host name of the fully qualified domain name (FQDN) mail.exchange.corp.nwtraders.com is:

- A. corp
- B. com
- C. nwtraders
- D. exchange
- E. mail

Correct Answer: E

Hostnames are composed of series of labels concatenated with dots, as are all domain names. For example, let's break mail.google.com into its component parts:

mail is the host or local hostname; and google.com is the domain or parent domain name.

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#### QUESTION 12

In which physical network topology is each computer connected to a central point?

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

Correct Answer: A

In local area networks with a star topology, each network host is connected to a central hub with a point-to-point connection.

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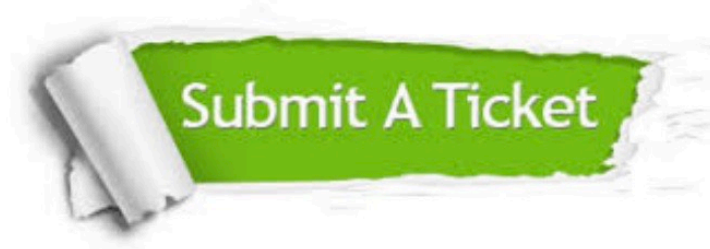
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