

Microsoft

Exam Questions 98-366

MTA Networking Fundamentals



NEW QUESTION 1

Your home computer is having problems accessing the Internet.

You suspect that your Internet router's DHCP service is not functioning, so you check your computer's IP address.

Which address indicates that your router's DHCP service is NOT functioning?

- A. 169.254.1.15
- B. 172.16.1.15
- C. 192.168.1.15
- D. 10.19.1.15

Answer: B

NEW QUESTION 2

You work at a coffee shop. Your supervisor asks you to help set up a computer network.

The network needs to have the following items:

- ? A public facing web server
- ? A Wi-Fi network for customers
- ? A private network for the point of sale terminals
- ? An office PC
- ? A file/print server
- ? A network printer

You need to set up a perimeter network to protect the network.

Which two items should you include in the perimeter network? (Choose two.)

- A. Network printer
- B. Web server
- C. File server
- D. Wi-Fi network
- E. Point of sale terminals

Answer: AB

NEW QUESTION 3

In which OSI layer does routing occur?

- A. Transport
- B. Network
- C. Data Link
- D. Physical

Answer: B

NEW QUESTION 4

Which two features of a Windows Server 2008 R2 server should you install to use that server as a software router? (Choose two.)

- A. Network Policy and Access Services
- B. Routing and Remote Access Services
- C. Remote Administration
- D. DirectAccess

Answer: AB

NEW QUESTION 5

Which of the following uses pointer records and A records?

- A. IDS
- B. DNS Server
- C. NAT Server
- D. IPS

Answer: B

NEW QUESTION 6

In a physical star topology, the central device is referred to as a:

- A. Bridge
- B. Server
- C. segmenter
- D. Hub

Answer: D

NEW QUESTION 7

Which Microsoft network service can you use to establish a connection to a corporate LAN without any user action?

- A. VPN
- B. Remote Desktop
- C. DirectAccess
- D. Nap

Answer: A

NEW QUESTION 8

Which IEEE 802.11 Wi-Fi networking standard requires dual antennas so it can run in all of its supported frequencies?

- A. 802.11a
- B. 802.11b
- C. 802.11g
- D. 802.11n

Answer: D

NEW QUESTION 9

What is the maximum cable length for a single Cat5 UTP cable run?

- A. 285 feet/86.87 meters
- B. 328 feet/99.97 meters
- C. 432 feet/131.67 meters
- D. 600 feet/182.88 meters

Answer: B

NEW QUESTION 10

DRAG DROP

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.

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		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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 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
assigned to one or more network interfaces located on various subnets on the network and used for one-to-many communications	Unicast assigned to a single network interface located on a specific subnet on the network and used for one-to-one communications
assigned to all network interface located on a subnet on the network and used for one-to-everyone-on-a-subnet communications	

NEW QUESTION 10

The ping tool is used to: (Choose two.)

- A. Determine the network portion of a host address.
- B. Self-test a host's own network interface.
- C. Determine whether a host is reachable.
- D. Manage a host's session when UDP is used.

Answer: BC

NEW QUESTION 13

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

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

Answer: C

NEW QUESTION 18

What happens when an 802.11a node broadcasts within the range of an 802.11g access point?

- A. The access point transmits, but the node is unable to receive.
- B. A connection occurs.
- C. Both the node and the access point are unable to transmit.
- D. The node transmits, but the access point is unable to receive.

Answer: C

NEW QUESTION 20

DRAG DROP

Match each protocol to its description.

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

Protocols		Answer Area
TCP		connectionless, message-based protocol with best-effort service
ICMP		connection-oriented protocol with guaranteed service
ARP	⋮	resolves IP addresses to MAC addresses
UDP		
IGMP		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Protocols		Answer Area
TCP		connectionless, message-based protocol with best-effort service
ICMP		connection-oriented protocol with guaranteed service
ARP	⋮	resolves IP addresses to MAC addresses
UDP		
IGMP		

NEW QUESTION 23

Which of the following uses a tunneling protocol?

- A. Internet
- B. VPN
- C. Extranet
- D. VLAN

Answer: :B

NEW QUESTION 26

DRAG DROP

Match the OSI layer to its corresponding description.
To answer, drag the appropriate OSI layer from the column on the left to its description on the right. Each OSI layer may be used once, more than once, or not at all. Each correct match is worth one point.

OSI Layers		Answer Area
Data Link		It provides network services directly to the user's application. TELNET, SMTP, and NTP operate on this layer. OSI Layer
Network		It controls dialogue between source and destination nodes. RPC and NETBIOS operate on this layer. OSI Layer
Session		It relies on upper layers for reliable delivery and sequencing. IPX, X.25, and NLSP operate on this layer. OSI Layer
Application		It ensures that reassembled bits are in the correct order, and it requests retransmission of frames if an error occurs. Switches and WAPs operate on this layer. OSI Layer
		It is responsible for path determination and delivery of packets, but does not guarantee delivery. ICMP, RIP, and ARP operate on this layer. OSI Layer
		It checks for errors by adding CRC to the frame. Bridges and NICs operate on this layer. OSI Layer

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

OSI Layers		Answer Area
Data Link		It provides network services directly to the user's application. TELNET, SMTP, and NTP operate on this layer. Application
Network		It controls dialogue between source and destination nodes. RPC and NETBIOS operate on this layer. Session
Session		It relies on upper layers for reliable delivery and sequencing. IPX, X.25, and NLSP operate on this layer. Network
Application		It ensures that reassembled bits are in the correct order, and it requests retransmission of frames if an error occurs. Switches and WAPs operate on this layer. Data Link
		It is responsible for path determination and delivery of packets, but does not guarantee delivery. ICMP, RIP, and ARP operate on this layer. Network
		It checks for errors by adding CRC to the frame. Bridges and NICs operate on this layer. Data Link

NEW QUESTION 29

This question requires that you evaluate the underlined text to determine if it is correct. WEP wireless encryption is the most susceptible to interception and decryption.

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. WPA-AES
- B. WPA2
- C. WPA-PSK
- D. No change is needed

Answer: D

NEW QUESTION 33

Security is a concern on wireless networks due to:

- A. The radio broadcast access method.
- B. Spread spectrum issues.
- C. Frequency modulation issues.
- D. The potential for cross-talk.

Answer: A

NEW QUESTION 38

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

The loopback address of your computer is 127.0.0.1.

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. 10.0.1.1
- B. 169.254.0.5
- C. 192168.1.1
- D. No change is needed

Answer: D

NEW QUESTION 41

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

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

Answer: A

NEW QUESTION 44

What are two characteristics of the CSMA/CD access method? (Choose two.)

- A. It checks to see if a collision has been detected.
- B. It does a round robin search for requests to transmit from all nodes on the network.
- C. It signals its intent to transmit on the network.
- D. It waits until the transmission medium is idle.

Answer: BC

NEW QUESTION 45

Internet Key Exchange (IKE) is responsible for which two functions? (Choose two.)

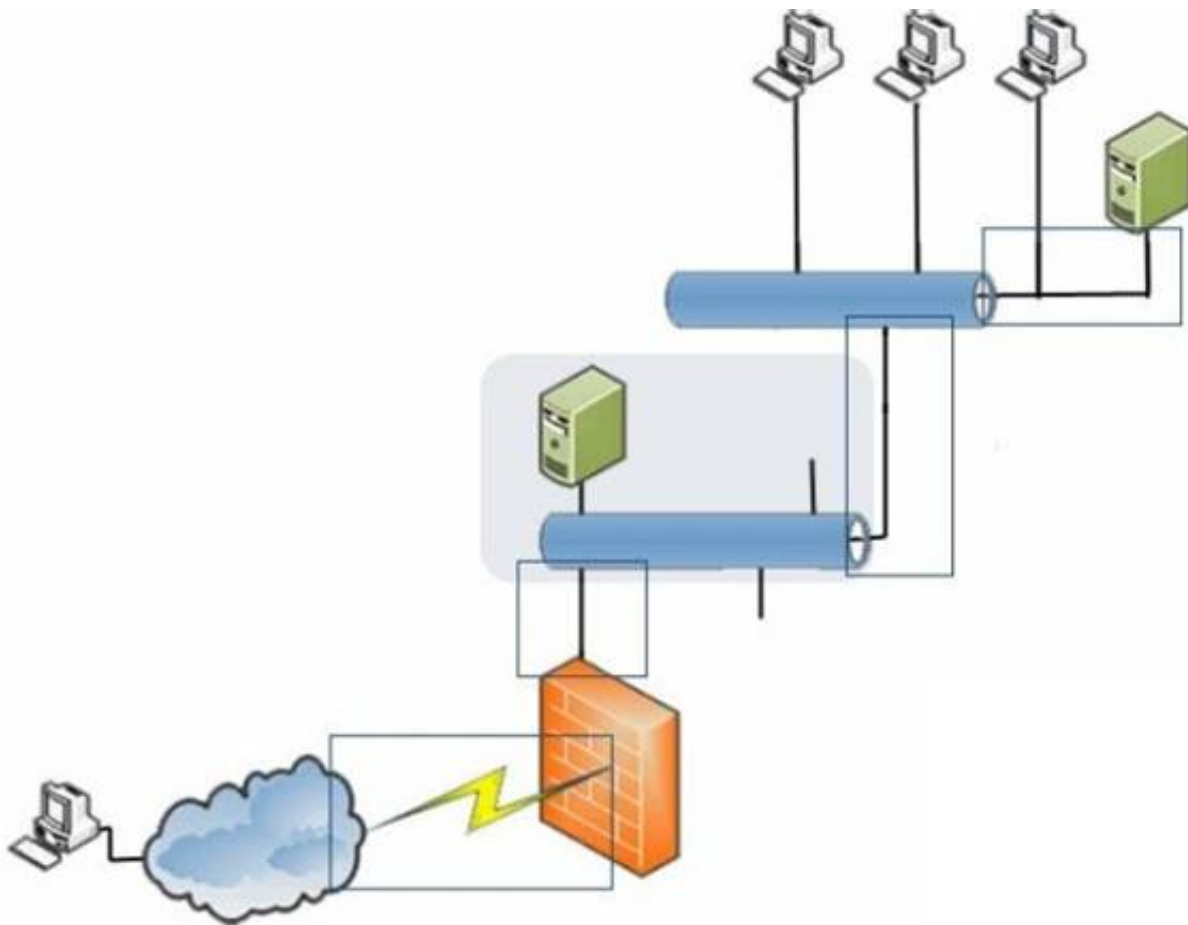
- A. Establishing network speed parameters
- B. Verifying the client's patch level
- C. Negotiating algorithms to use
- D. Exchanging key information

Answer: AB

NEW QUESTION 46

HOTSPOT

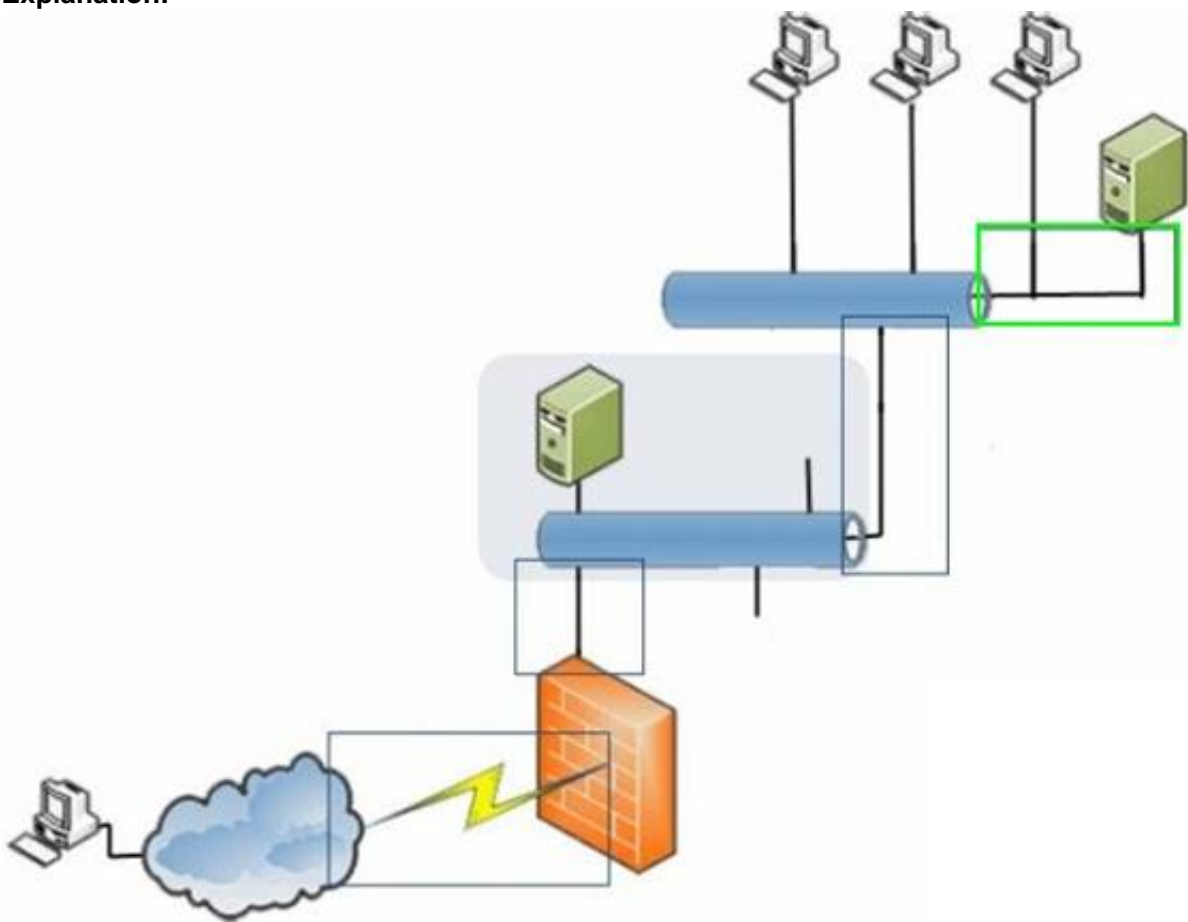
Where in the diagram is a T3 connection possible? (To answer, select the appropriate connection in the diagram in the answer area.)



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 49

To which IP configuration does the CIDR notation 192.168.1.1/25 refer?

- A. 192.168.1.1 255.255.255.64
- B. 192.168.1.1 255.255.255.1
- C. 192.168.1.1 255.255.255.32
- D. 192.168.1.1 255.255.255.256
- E. 192.168.1.1 255.255.255.128

Answer: E

NEW QUESTION 51

A university has network links between various locations. Where would a T3 connection be appropriate?

- A. Server to network in the main campus server room
- B. Main campus to a large satellite campus
- C. Computer lab PC to lab printer
- D. Library laptop PC to Internet

Answer: A

NEW QUESTION 55

The default subnet mask for a Class B network is:

- A. 0.0.0.255
- B. 0.0.255.255
- C. 255.0.0.0
- D. 255.255.0.0

Answer: D

NEW QUESTION 57

A service that resolves NetBIOS names to IP addresses is:

- A. Domain Name Service (DNS).
- B. Internet Service Provider (ISP).
- C. Address Resolution Protocol (ARP).
- D. Windows Internet Name Service (WINS).

Answer: D

NEW QUESTION 61

A characteristic of the mesh topology is that it:

- A. Uses a central hub.
- B. Cannot use wired connections.
- C. Uses redundant paths.
- D. Cannot use wireless connections.

Answer: C

NEW QUESTION 62

Which of the following is a Layer 2 WAN protocol?

- A. Point-to-Point Protocol (PPP)
- B. Simple Network Management Protocol (SNMP)
- C. Transmission Control Protocol (TCP)
- D. Internet Protocol (IP)

Answer: A

NEW QUESTION 64

What are two differences between switches and hubs? (Choose two.)

- A. Switches are slower than hubs because of the extra addressing functions that switches perform.
- B. Switches send data to all of the computers that are connected to them for efficiency.
- C. Switches are capable of sending and receiving data at the same time.
- D. Switches identify the intended destination of the data that they receive.

Answer: BC

NEW QUESTION 65

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

A/anvirtual private network (VPN) protects a network's perimeter by monitoring traffic as it enters and leaves.

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. Extranet
- B. Firewall
- C. Intranet
- D. No change is needed

Answer: B

NEW QUESTION 68

A Media Access Control (MAC) address identifies a/an:

- A. UPnP device.
- B. Local broadcast domain.
- C. Network interface card (NIC).
- D. Local area network (LAN).

Answer: C

NEW QUESTION 71

HOTSPOT

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

Answer Area

	Yes	No
IPv6 addresses are 64-bit in length.	<input type="radio"/>	<input type="radio"/>
IPv6 addresses are divided into 8-bit blocks.	<input type="radio"/>	<input type="radio"/>
IPv6 addresses are represented by dotted-decimal notation.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

	Yes	No
IPv6 addresses are 64-bit in length.	<input type="radio"/>	<input checked="" type="radio"/>
IPv6 addresses are divided into 8-bit blocks.	<input type="radio"/>	<input checked="" type="radio"/>
IPv6 addresses are represented by dotted-decimal notation.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 73

The protocol that maps IP addresses to a Media Access Control (MAC) address is:

- A. Internet Message Access Protocol (IMAP).
- B. Dynamic Host Configuration Protocol (DHCP).
- C. Routing Information Protocol (RIP).
- D. User Datagram Protocol (UDP).
- E. Address Resolution Protocol (ARP).

Answer: E

NEW QUESTION 77

A VPN is a/an:

- A. Encrypted connection across the Internet.
- B. Virtual network within your local area network (LAN).
- C. Communication tunnel between VLANs.
- D. Personal network for your use only.

Answer: A

NEW QUESTION 81

To directly connect the Ethernet network interface cards (NICs) of two computers, you should use a:

- A. Crossover cable
- B. Straight cable
- C. Rollover cable
- D. Coaxial cable

Answer: A

NEW QUESTION 84

Which type of network covers the broadest area?

- A. WAN
- B. CAN

- C. LAN
- D. PAN

Answer: A

NEW QUESTION 88

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

Answer: C

NEW QUESTION 93

What are two advantages of using star topology rather than ring topology in a computer lab workgroup? (Choose two.)

- A. Failure of a central connectivity device does not bring down the entire network.
- B. A central connection point allows for flexibility and scalability.
- C. Data travels on redundant paths, so one cable cannot stop its transmission.
- D. A cable problem within the group affects two nodes, at most.

Answer: BD

NEW QUESTION 96

Which metric does Routing Information Protocol (RJP) use to determine the least costly route?

- A. Delay
- B. Host ID
- C. Hop count
- D. Interface

Answer: A

NEW QUESTION 100

DRAG DROP

Match each network type to its corresponding definition.

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

Network Types	Answer Area
Extranet	a network that allows controlled access for specific business or educational purposes
Internet	a network that allows access only to users within an organization
Intranet	a system of interconnected networks

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Network Types

Extranet

Internet

Intranet

Answer Area

a network that allows controlled access for specific business or educational purposes

a network that allows access only to users within an organization

a system of interconnected networks

Extranet

Intranet

Internet

NEW QUESTION 101

What are three advantages of VLANs? (Choose three.)

- A. They can logically address packets by using IP.
- B. They require a router to connect to VLANs on another switch.
- C. They compartmentalize a network and isolate traffic.
- D. They are efficient because a single switch can implement only a single VLAN.
- E. They act as though they are on the same LAN regardless of physical location.

Answer: CDE

NEW QUESTION 105

Which of these is a public address space?

- A. 192.168.0.0/16
- B. 197.16.0.0/12
- C. 10.0.0.0/8
- D. 172.16.0.0/12

Answer: D

NEW QUESTION 106

Tracert is used to:

- A. Manage routing tables dynamically.
- B. Manage session-oriented connections between nodes.
- C. Report the route taken by packets across an IP network.
- D. Report the shortest route between different networks.

Answer: C

NEW QUESTION 111

HOTSPOT

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

Answer Area

Yes

No

HTTP, TELNET, FTP, and SMTP protocols operate on Layer 7 of the OSI model.

Layer 4 of the OSI model controls dialogue between computers.

Layer 3 of the OSI model controls routing between network devices.

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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Answer Area

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

NEW QUESTION 116

Which protocol is responsible for automatically assigning IP addresses?

- A. HTTP
- B. DHCP
- C. DNS
- D. WINS

Answer: A

NEW QUESTION 121

You are helping a friend set up a public-facing web server for a home office. Your friend wants to protect the internal network from intrusion. What should you do?

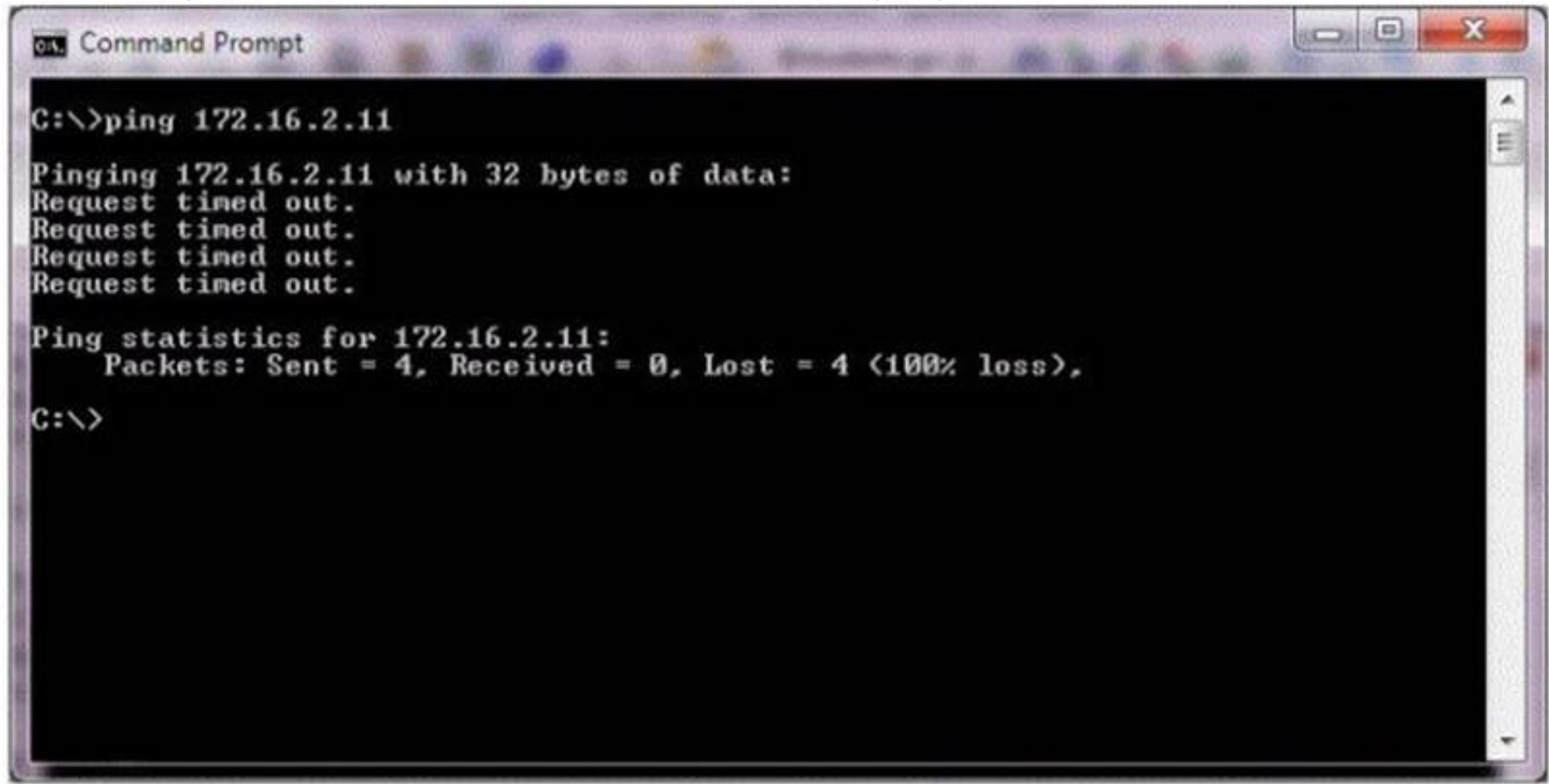
- A. Set the web server in a perimeter network.
- B. Set the web server to block access on ports 80 and 443.
- C. Configure the firewall to block access on ports 80 and 443.
- D. Set the IP address of the web server to be within the LAN.

Answer: A

NEW QUESTION 125

HOTSPOT

You receive a call from a family member who is unable to connect to a game server. You learn that the server's IP is 172.16.2.11. To help, you ping the server and receive the information shown in the following image:



Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Answer Area

The server [answer choice] your ping requests.

▼

did not return
did return
may or may not have returned

The server status is [answer choice]

▼

up.
down.
unknown.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

The server [answer choice] your ping requests.

▼

did not return
did return
may or may not have returned

The server status is [answer choice]

▼

up.
down.
unknown.

NEW QUESTION 127

What is an example of a Layer 3 device that connects multiple computers and networks?

- A. Packet
- B. Repeater
- C. Switch
- D. Router

Answer: A

NEW QUESTION 131

For which two reasons should you use IPsec between computers? (Choose two.)

- A. Data compression
- B. Data integrity
- C. Data redundancy
- D. Data confidentiality

Answer: AB

NEW QUESTION 136

HOTSPOT

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

Answer Area

	Yes	No
The tracert comm and displays router addresses that are traversed between a source and a destination.	<input type="radio"/>	<input type="radio"/>
The tracert comm and determines packet loss between a source and a destination.	<input type="radio"/>	<input type="radio"/>
The tracert comm and can display a list of routers being used for all active connections.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

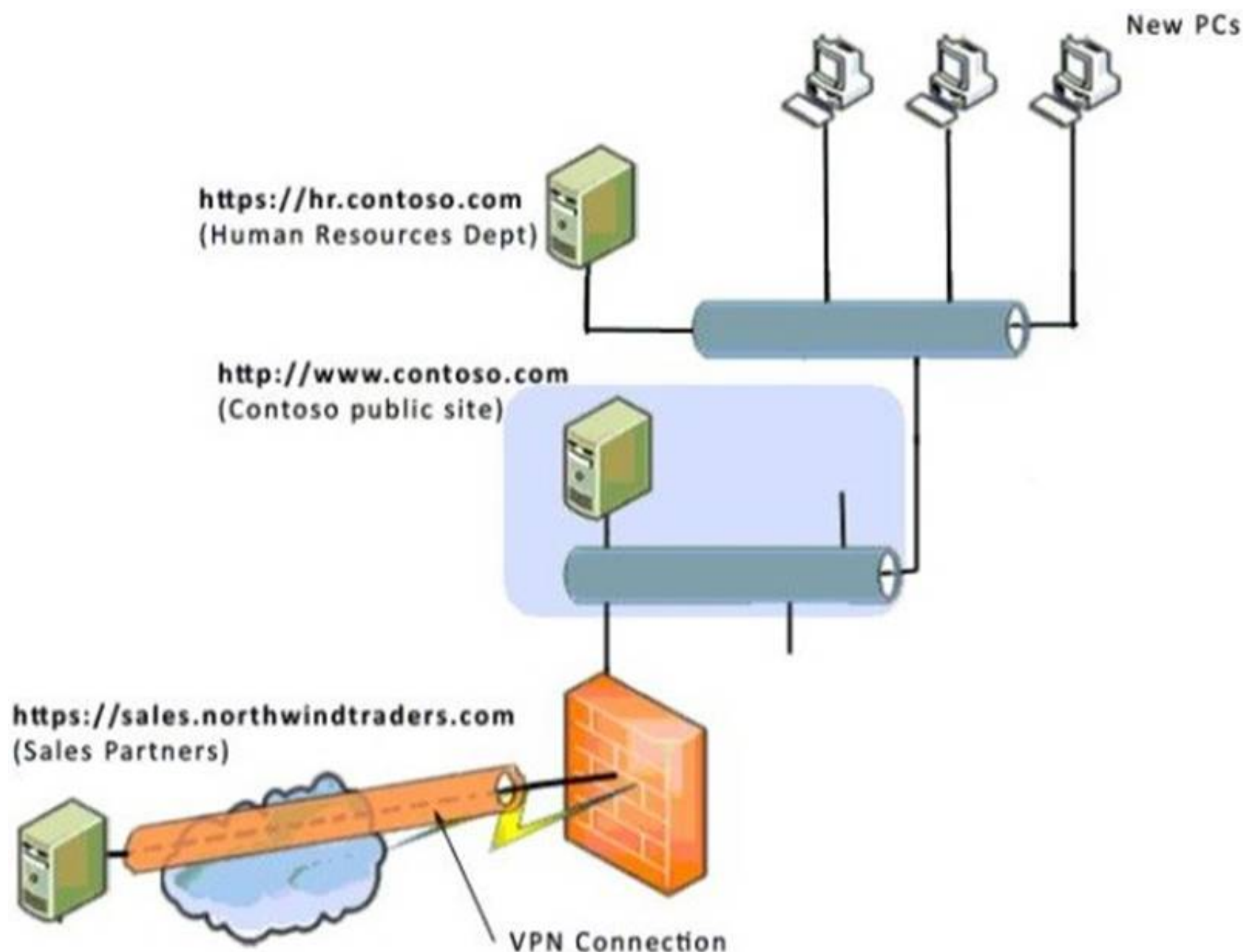
Answer Area

	Yes	No
The tracert comm and displays router addresses that are traversed between a source and a destination.	<input checked="" type="radio"/>	<input type="radio"/>
The tracert comm and determines packet loss between a source and a destination.	<input type="radio"/>	<input checked="" type="radio"/>
The tracert comm and can display a list of routers being used for all active connections.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 137

HOTSPOT

You are an intern for Contoso Ltd. Your supervisor asks you to configure the security zones for three new PCs so that they are able to connect to two web servers. The servers connect to the three new PCs as shown in the following image:



Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Answer Area

The appropriate type of security zone for <https://sales.northwindtraders.com> is **[answer choice]**

Restricted Sites.
Local Intranet.
Trusted Sites.

The appropriate type of security zone for <https://hr.contoso.com> is **[answer choice]**

Restricted Sites.
Local Intranet.
Trusted Sites.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

The appropriate type of security zone for <https://sales.northwindtraders.com> is [answer choice]

Restricted Sites.
Local Intranet.
Trusted Sites.

The appropriate type of security zone for <https://hr.contoso.com> is [answer choice]

Restricted Sites.
Local Intranet.
Trusted Sites.

NEW QUESTION 142

You are home for vacation, and a family member wants your help to purchase and install network cable for a home office. The cable needs to support at least 300 Mbps. What is the least expensive option that meets this requirement?

- A. Cat3
- B. CAT5
- C. Cat5e
- D. Cat6

Answer: C

NEW QUESTION 147

One advantage of dynamic routing is that it:

- A. Automatically maintains routing tables.
- B. Limits traffic derived from routing protocols.
- C. Reduces broadcast traffic.
- D. Automatically enables DHCP.

Answer: :A

NEW QUESTION 151

HOTSPOT

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

Answer Area

	Yes	No
IPsec can be used to secure network communications between two machines.	<input type="radio"/>	<input type="radio"/>
IPsec can be used to secure network communication between two networks.	<input type="radio"/>	<input type="radio"/>
IPsec network traffic is always encrypted.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

	Yes	No
IPsec can be used to secure network communications between two machines.	<input checked="" type="radio"/>	<input type="radio"/>
IPsec can be used to secure network communication between two networks.	<input checked="" type="radio"/>	<input type="radio"/>
IPsec network traffic is always encrypted.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 154

What is the minimum cabling requirement for a 100BaseTX network?

- A. Category 3 UTP cable
- B. Category 5 UTP cable
- C. Category 6 UTP cable
- D. Multimode fiber cable

Answer: A

NEW QUESTION 159

Which of these represents the Internet Protocol version 6 (IPv6) loopback address?

- A. 127.0.0.1
- B. 192.168.0.1
- C. FEC0:A8C0::AA01
- D. ::1

Answer: D

NEW QUESTION 160

What are three characteristics of Ethernet network topology? (Choose three.)

- A. It uses tokens to avoid collisions on the network.
- B. It can use coaxial, twisted pair, and fiber optic media.
- C. It comprises the largest share of the networks in place today.
- D. It is a non-switching protocol.
- E. It can negotiate different transmission speeds.

Answer: ABD

NEW QUESTION 162

An Action Center alert recommends that you enable Windows Firewall. After enabling the firewall, you can no longer access websites. Which two TCP ports should you add exceptions for on the firewall? (Choose two.)

- A. Port 21
- B. Port 23
- C. Port 25
- D. Port 80
- E. Port 443

Answer: DE

NEW QUESTION 164

DRAG DROP

Match each set of characteristics to the corresponding 802.11 standard.

To answer, drag the appropriate set of characteristics from the column on the left to its

802.11 standard on the right. Each set may be used once, more than once, or not at all. Each correct match is worth one point.

Sets	Answer Area
Frequency range: 2.4-2.485 Ghz Data rate: 11 Mbps	802.11aSet
Frequency range: 2.4-2.485 Ghz Data rate: 54 Mbps	802.11bSet
Frequency range: 2.4-2.485 Ghz or 5.1-5.8 Ghz Data rate: 65-600 Mbps	802.11gSet
Frequency range: 5.1-5.8 Ghz Data rate: 54 Mbps	802.11nSet

- A. Mastered
- B. Not Mastered

Answer: A

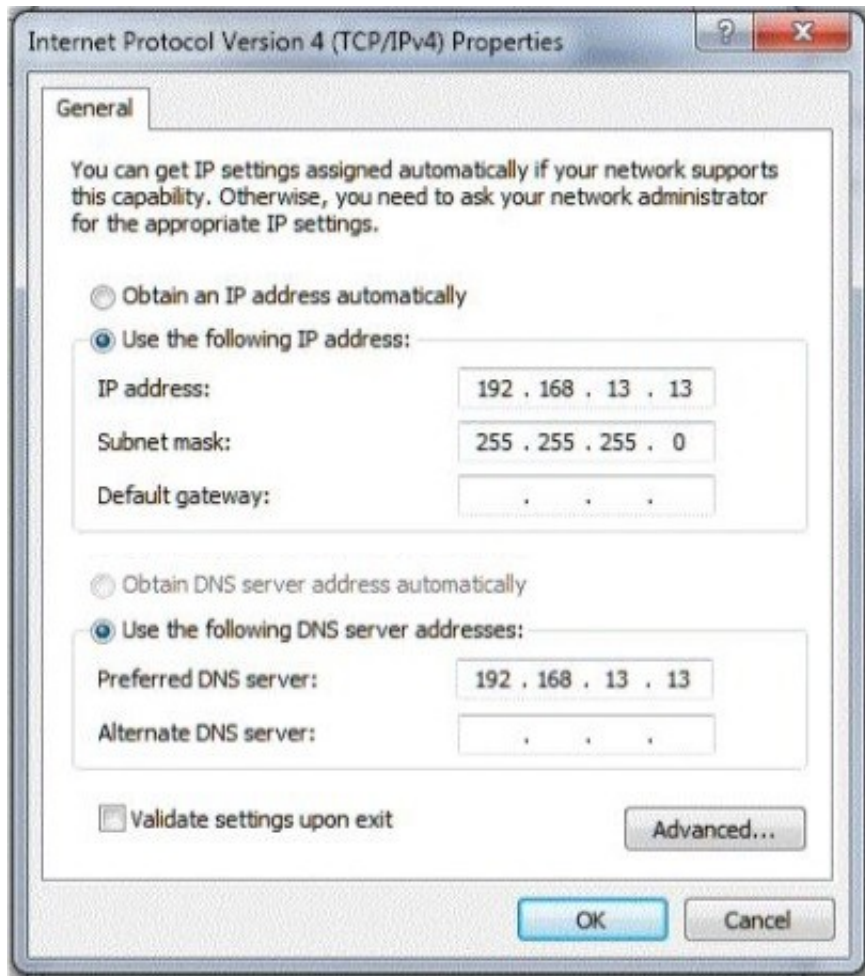
Explanation:

Sets	Answer Area
Frequency range: 2.4-2.485 Ghz Data rate: 11 Mbps	802.11aFrequency range: 5.1-5.8 Ghz Data rate: 54 Mbps
Frequency range: 2.4-2.485 Ghz Data rate: 54 Mbps	802.11bFrequency range: 2.4-2.485 Ghz Data rate: 11 Mbps
Frequency range: 2.4-2.485 Ghz or 5.1-5.8 Ghz Data rate: 65-600 Mbps	802.11gFrequency range: 2.4-2.485 Ghz Data rate: 54 Mbps
Frequency range: 5.1-5.8 Ghz Data rate: 54 Mbps	802.11nFrequency range: 2.4-2.485 Ghz or 5.1-5.8 Ghz Data rate: 65-600 Mbps

NEW QUESTION 166

HOTSPOT

You cannot get to any site on the Internet or on the school's intranet. Your school uses DHCP. You check your network settings, which are configured as shown in the following image:



You need to change the settings to access websites.

Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Answer Area

Changing the IP address settings to **[answer choice]** will allow Internet access.

▼

have a default gateway address of 192.168.1.1
 have a default gateway address of 192.168.13.13
 obtain an IP address automatically

Setting the DNS server settings to **[answer choice]** will allow the user's computer to look up website addresses.

▼

obtain DNS server address automatically
 set Preferred DNS server to Nothing
 set Alternate DNS server to 192.168.13.13

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Changing the IP address settings to **[answer choice]** will allow Internet access.

▼

have a default gateway address of 192.168.1.1
have a default gateway address of 192.168.13.13
obtain an IP address automatically

Setting the DNS server settings to **[answer choice]** will allow the user's computer to look up website addresses.

▼

obtain DNS server address automatically
set Preferred DNS server to Nothing
set Alternate DNS server to 192.168.13.13

NEW QUESTION 171

The type of connector used on a 100BaseT Ethernet cable is:

- A. RJ-11
- B. RJ-45.
- C. TNC.
- D. BNC.

Answer: B

NEW QUESTION 176

This question requires that you evaluate the underlined text to determine if it is correct. All session data is encrypted between all machines while using telnet. 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. Not encrypted
- B. Encrypted between any Windows machines
- C. Encrypted only to any non-Windows machines
- D. No change is needed

Answer: A

NEW QUESTION 177

One reason to incorporate VLANs in a network is to:

- A. Increase the number of available IP addresses.
- B. Increase the number of available Media Access Control (MAC) addresses.
- C. Reduce the number of broadcast domains.
- D. Reduce the number of nodes in a broadcast domain.

Answer: D

NEW QUESTION 179

Which of the following is a public IP address?

- A. 10.156.89.1
- B. 68.24.78.221
- C. 172.16.152.48
- D. 192.168.25.101

Answer: B

NEW QUESTION 184

Which wireless communication problem is caused by electromagnetic waves?

- A. Fading
- B. Attenuation
- C. Interference
- D. Diffraction

Answer: C

NEW QUESTION 187

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

To set lower security settings in Internet Explorer for an extranet site, add the site's URL to the Local Intranet zone.

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. Internet
- B. Trusted Sites
- C. Extranet Sites
- D. No change is needed

Answer: B

NEW QUESTION 188

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