Microsoft

Exam Questions 98-366
MTA Networking Fundamentals
NEW QUESTION 1
Which command is used to verify that a server is connected to the network?

A. IPCONFIG  
B. ROUTE 
C. PING  
D. CHECK  

Answer: C

NEW QUESTION 2
Which of the following uses pointer records and A records?

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

Answer: B

NEW QUESTION 3
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 4
Which of these addresses is a multicast address?

A. 127.0.0.1  
B. 169.254.0.1 
C. 192.168.0.1 
D. 224.0.0.1  

Answer: D

NEW QUESTION 5
To protect a network when it is connected to the Internet, you should use a:

A. Bridge  
B. Firewall 
C. Switch 
D. Router  

Answer: B

NEW QUESTION 6
The default port used for telnet is:

A. 23  
B. 25 
C. 80 
D. 8080  

Answer: A

NEW QUESTION 7
Which feature of Category 5e STP cable reduces external interference?

A. Crosstalk 
B. Shielding 
C. Length 
D. Twisting  

Answer: C

NEW QUESTION 8
VPNs are implemented to provide:

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A. A secure connection within a private network.
B. A secure connection through public networks.
C. Additional encryption by using IPSec.
D. Additional security for selected computers.

**Answer:** B

**NEW QUESTION 9**
The default port used for SMTP is:

A. 23  
B. 25  
C. 80  
D. 8080

**Answer:** B

**NEW QUESTION 10**
HOTSPOT
You are trying to access a music sharing service on the Internet. The service is located at the IP address 173.194.75.105. You are experiencing problems connecting.

You run a trace route to the server and receive the output 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**

Each hop in the trace route is a [answer choice]

- router
- switch
- firewall

The trace route completed [answer choice]

- successfully
- unsuccessfully
- with an unknown status

**Answer:**

**Explanation:**
NEW QUESTION 11
Which subnet mask is valid?

A. 255.255.255.240
B. 255.255.255.228
C. 255.255.255.164
D. 255.255.255.245

Answer: A

NEW QUESTION 12
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 13
You run the `ipconfig` command. The output is shown in the following image:

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

Answer: A

NEW QUESTION 14
One purpose of a perimeter network is to:

A. Make resources available to the intranet.
B. Link campus area networks (CANs).
C. Link local area networks (LANs).
D. Make resources available to the Internet.

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NEW QUESTION 15
Which DNS record type specifies the host that is the authority for a given domain?

A. NS  
B. MX  
C. CNAME  
D. SOA

Answer: B

NEW QUESTION 16
The function of a router is to:

A. Provide IP subnet masks for hosts.  
B. Forward traffic to other networks.  
C. Broadcast routing tables to clients.  
D. Store tables for name resolution.

Answer: B

NEW QUESTION 17
What type of record does DNS use to find a mail service?

A. Service (SRV) DNS record  
B. Canonical (CNAME) DNS record  
C. Mail Exchanger (MX) DNS record  
D. Host (A) DNS record

Answer: C

NEW QUESTION 18
HOTSPOT
For each of the following statements, select Yes if the statement is true. Otherwise, select No. Each correct selection is worth one point.

0:0:0:0:0:1 is the Loopback address for IPv6.

Answer: No

FEC0::9C5A is a valid Site-Local IPv6 address.

Answer: Yes

FE80::F856:02AA is a valid Link-Local (APIPA) IPv6 address.

Answer: No
NEW QUESTION 19

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