



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

## Networking Fundamentals

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**QUESTION 1**

Which protocol is responsible for automatically assigning IP addresses?

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

Correct Answer: A

Dynamic Host Configuration Protocol (DHCP) is a network protocol that enables a server to automatically assign an IP address to a computer from a defined range of numbers (i.e., a scope) configured for a given network.

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**QUESTION 2**

Which of the following uses a tunneling protocol?

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

Correct Answer: B

Tunneling enables the encapsulation of a packet from one type of protocol within the datagram of a different protocol. For example, VPN uses PPTP to encapsulate IP packets over a public network, such as the Internet.

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**QUESTION 3**

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.

Correct Answer: A

VPN is a network that is constructed by using public wires -- usually the Internet -- to connect to a private network, such as a company's internal network.



There are a number of systems that enable you to create networks using the Internet as the medium for transporting data. These systems use encryption and other security mechanisms to ensure that only authorized users can access the network and that the data cannot be intercepted.

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**QUESTION 4**

In which OSI layer does routing occur?

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

Correct Answer: B

In the seven-layer OSI model of computer networking, the network layer is layer 3. The network layer is responsible for packet forwarding including routing through intermediate routers.

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**QUESTION 5**

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-AA-DA
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-E0
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . . : Yes

```

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

Hot Area:

**Answer Area**

The wireless adapter has an IP address configured [answer choice]

- manually.
- through DHCP.
- through APIPA.

The Ethernet adapter has an IP address configured [answer choice]

- manually.
- through DHCP.
- through APIPA.



Correct Answer:

**Answer Area**

The wireless adapter has an IP address configured **[answer choice]**

A screenshot of a dropdown menu with three options: "manually.", "through DHCP.", and "through APIPA.". The "through APIPA." option is highlighted in green.

The Ethernet adapter has an IP address configured **[answer choice]**

A screenshot of a dropdown menu with three options: "manually.", "through DHCP.", and "through APIPA.". The "through APIPA." option is highlighted in green.

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