

Mis 220 chapter 7



**ASSIGN
BUSTER**

Internet technology is providing the IT infrastructure for electronic commerce, electronic business, and the emerging digital firm True

FTP is the major Internet service that enables a user to log on to one computer system and do work on another False

A PDA is an example of an Internet client platform True

The Internet is based on peer-to-peer technology False

Two computers using TCP/IP can communicate even if they are based on different hardware and software platforms True

Every computer on the Internet is assigned a unique Internet Protocol (IP) address True

Web Browser software is programmed to HTML standards True

Any site on the Web must have a home page True

To access a Web site, the user must have a URL to that site True

Search engines can find little-known Web sites True

Search engines display matches by ranking them in some sort of hierarchy specific to the engine True

Some Web sites have become so popular and easy to use that they also serve as portals for the Internet True

A new version of the IP addressing schema being developed is called Internet Protocol version 6 (IPv6) and contains 128-bit addresses True

Internet2 is a research network with new protocols and transmission speeds that provides an infrastructure for supporting high-bandwidth Internet applicationTrue

VoIP technology uses the Internet Protocol to deliver voice information in digital form using packet switchingTrue

A PDA is a wireless handheld personal digital assistant with e-mail and Internet service

FTP is the capability for transferring files from one computer to another

A VPN is an encrypted private network configured within the public Internet

Wireless cellular phone systems are entering the generation of networks3G

Bluetooth is the popular name for this IEEE standardIEEE 802. 15.

A device that acts as a connection point between computers and can filter and forward data to a specified destination is called a switch

Which technology uses the Internet Protocol to deliver voice information in digital form using packet switchingVoIP

The internet is based on the following three key technologiesClient/server computing, packet switching, and the development of widely used communications standards for linking networks and computers

The method of slicing digital messages into parcels, transmitting them along different communication paths, and reassembling them at their destinations is calledPacket switching

The most important communication standard today for linking disparate computers and networks is Transmission Control Protocol/Internet Protocol (TCP/IP)

Instant messaging is a type of chat service

The need in some cases for employees to have access to sexually explicit material on the internet, such as medical researchers, suggest that companies need to base their internet use policies on the needs of the organization and culture

A LAN connects computers and peripheral devices located close to each other, often in the same building

A network that covers a large geographic area is most commonly referred to as a wide area network

The total amount of digital information that can be transmitted through any telecommunications medium is measured in bps

Digital subscriber lines operate over existing telephone lines to carry voice, data, and video

Which protocol is the Internet based on? TCP/IP

What service converts IP addresses into more recognizable alphanumeric names? DNS

In the domain name "http://myspace. blogging. com", what are the root, top-level, second-level, and third-level domains, respectively? ".", com, blogging, myspace

IPv6 is being developed in order to create more IP addresses

Which of the following services enables logging on to one computer system and working on another? Telnet

Web browser software requests Web pages from the internet using which protocol? HTTP

Together, a protocol prefix, a domain name, a directory path, and a document name, are called a Uniform resource locator

The open-source Web server that controls 70 percent of the market is Apache HTTP server

What technology allows people to have content pulled from Web sites and fed automatically to their computers? RSS

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