

Chapter 3 information systems



IPv6 provides for 64-bit IP addresses
False XML is used to format the structure and style of a Web page
False Tablet computers rely on the Internet cloud for processing and storage
True RSS is an XML format that allows users to have digital content automatically sent to their computers over the Internet
True All of the following are characteristics of HTML5 except: support for digital
The major technologies used with wireless local area networks are: Wi-Fi and Bluetooth
A BLANK is a web application that allows users to easily add and edit content on a Web page: wiki
In the address [http://www. company. com/clients. html](http://www.company.com/clients.html), which of the following is the top-level domain?
. com
XML is used to format the structure and style of a Web page: False
RSS is an XML format that allows users to have digital content automatically sent to their computers over the Internet
True
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HTML is the Internet protocol used to transfer Web pages: False
Google Apps is an example of cloud computing
True
FTP is a protocol used to transfer files to and from a server
True
Which of the following is currently the most popular Web browser: Internet Explorer
An Internet-enabled media player would run in which layer of Internet architecture: Middleware Services layer
During which phase of the development of the Internet was APRANET invented? Institutional phase
The Transport Layer of TCP/IP is responsible for which of the following? Providing communication with the application by acknowledging and sequencing application
An IPv4 address is expressed as a 32 bit number that appears as a series of four separate numbers separated by periods
The BLANK helps define the overall structure of the Internet
IAB
Which of the following is not true about the mobile platform? Most

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smartphones use Microsoft's operating system, Windows Mobile

The BLANK is a consortium of corporations, government agencies, and nonprofit organizations that monitors Internet policies and practices. Internet Society, ISOC

Internet access providers typically provide faster download speeds than upload speeds to consumers: True

Which of the following is a Web application that enables Internet users to communicate with each other, although not in real time? Online forum

The natural language convention used to represent IP addresses is called the: Domain name system

Which of the following occurred during the Commercialization phase of Internet development? NSF privatized the operation of the Internet's backbone

The backbone of the Internet is formed by: Network Service Providers (NSPs)

The major hubs in the United States where the Internet backbone intersects with regional and local networks are now commonly referred to as Internet Exchange Points (IXPs)

True

One of Internet2's projects is a nationwide 100 gigabit-per-second network: True

Transmission Control Protocol is the protocol that provides the Internet addressing scheme: False

Which of the following is not one of the basic technological foundations of the Internet? Tracert

BLANK is a unique virtual laboratory for exploring future Internets at scale, to promote innovations in network science and technologies: GENI

During which period of time did the Institutionalization phase of Internet development take place? 1975-1995

Which of the following technologies has enabled the Internet to grow exponentially to support millions of users, without overloading the network architecture? client/server networking

Which of the following is a high-speed, medium-range, broadband metropolitan area network? WiMax

Internet access providers typically provide faster download speeds than upload speeds to consumers: True

Packet switching requires a dedicated circuit:

False Which of the following is the core communications protocol for the Internet? TCP/IP A BLANK is an audio presentation stored as an audio file and posted to the web for users to download: Podcast ON CHAPTER 3

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