



Test Prep

CLEP-Business

Financial Accounting, Business Law, Information Systems & Computer Applications, Management, Marketing

QUESTION & ANSWERS

Question: 1

Section: Information Systems and Computer Applications

A(n) ____ uses devices that emit and sense light to detect the mouse's movement.

- A. optical mouse
- B. audio mouse
- C. mechanical mouse
- D. ergonomic mouse
- E. laser mouse

Answer: A

Explanation/Reference:

An optical mouse uses optical sensors or lasers. An optical mouse is more precise than a mechanical mouse and does not require cleaning, but it is also more expensive.

Question: 2

The ____ processor(s) is/are ideal for workstations and low-end servers.

- A. Pentium
- B. Xeon and Itanium
- C. Celeron
- D. Acceleron and Celerium
- E. Pentium M

Answer: B

Explanation/Reference:

The Xeon processor is an Intel processor with clock speeds ranging from 1.4-2.4 GHz. The Itanium 2 processor is also an Intel processor with clock speeds ranging from 1.4-1.8 GHz.

Question: 3

A ____ looks similar to a floppy disk but has much greater storage capabilities-up to the equivalent of 170 standard floppy disks.

- A. Zip disk
- B. CD
- C. hard disk
- D. DVD
- E. PC Card

Answer: A

Explanation/Reference:

A Zip disk is a type of magnetic media that can store from 100 MB to 750 MB of portable data.

Question: 4

Standard CRT monitors today usually display up to a maximum of ____ pixels.

- A. 80×60
- B. 800×600
- C. 160×120
- D. 1600×1200
- E. $16,000 \times 12,000$

Answer: D

Explanation/Reference:

Most monitors support a variety of screen resolutions. The norm is usually 800×600 pixels, while the maximum resolution for a standard monitor is typically 1600×1200 pixels.

Question: 5

Groupware is a component of a broad concept called ____, which includes network hardware and software that enables group members to communicate, manage projects, schedule meetings, and make decisions.

- A. public Internet access

- B. workgroup computing
- C. Web services
- D. short message service
- E. peer-to-peer

Answer: B

Explanation/Reference:

Groupware is a type of software that helps groups of people work together on projects and share information over a network.

Question: 6

Each computer or device on a local area network, called a _____, often shares resources such as printers, large hard disks, and programs.

- A. hub
- B. token
- C. server
- D. node
- E. peer

Answer: D

Explanation/Reference:

The nodes in a LAN are often connected via cables. A wireless LAN (WLAN), by contrast, is a LAN that uses no physical wires to connect nodes.

Question: 7

The technique of breaking a message into individual packets, sending the packets along the best route available, and then reassembling the data is called _____.

- A. packet-catching
- B. packet-building
- C. packet-switching