

quiz3

ID	question	option1	option2	option3	option4	answer
1	(A) ----- allows you to control the pointer by moving and tapping your finger on the surface of a pad.	touch surface	MICR	mouse	digitizer	touch surface
2	A(n) ----- mouse emits and senses light to detect movement.	mechanical	wireless	pointer	optical	optical
3	----- are specialized digital video cameras that capture images and send them to a computer for broadcast over the Internet.	OMR devices	Mark sensing devices	WebCams	Digital cameras	WebCams
4	Unlike a tablet PC, a ----- uses a regular notepad and pen.	digital notepad	flatbed scanner	digital camera	touch surface	digital notepad
5	A handheld, book-sized device used to read downloaded content is a(n) -----.	wand reader	e-book	light pen	graphic tablet	e-book
6	----- are special-purpose printers that use output from digitizing tablets and other graphics input devices.	Fax machines	Portable scanner	ink-jet printer	Plotters	Plotters
7	Speakers and headphones are the most widely used ----- devices.	audio-input	audio-output	multifunctional	personal	audio-output
8	A(n) ----- typically combines the capabilities of a scanner, printer, fax, and copying machine.	multifunctional device	output device	input device	dumb terminal	multifunctional device
9	----- uses the Internet rather than traditional communication lines to connect two or more people via telephone.	A fax machine	A dumb terminal	Telephony	An output device	Telephony
10	----- is(are) a standard that allows musical instruments to connect to the system unit.	Instructions	MIDI	Input devices	OMR	MIDI
11	----- is permanent storage used to preserve data and programs.	Internal storage	Volatile storage	Nonvolatile storage	File compression	Nonvolatile storage
12	Another name for floppy disks is -----.	diskettes	flexible disks	floppies	all of the above	all these options
13	Before a disk without tracks and sectors can be used for storage, it must be -----	opened	compressed	formatted	scanned	formatted
14	An internal hard disk is also known as a ---- ----- because it is located inside the system unit.	hard-disk pack	fixed disk	removable disk	hard-disk cartridge	fixed disk
15	----- is exclusively a sequential-access storage media.	A floppy disk	A hard disk	Magnetic tape	CD-ROM	Magnetic tape
16	----- is a type of optical disk widely used to distribute large software application packages.	CD-ROM	CD-R	CD-RW	DVD	CD-ROM
17	----- can provide over two hours of high-quality video and sound comparable to that found in theaters.	CD-RW	CD	DVD-R	DVD-ROM	DVD-ROM
18	----- is the process of accessing files from a disk.	Reading	Writing	Printing	Spanning	Reading
19	Files cannot be written onto a floppy disk when the write-protection notch is -----.	open	closed	zipped	crossed	open
20	The internal hard disk is typically referred to as the ----- drive.	A	B	C	main	C
21	Hard-disk ----- are stored in a hard plastic cover that can be removed.	files	cassettes	applications	cartridges	cartridges
22	Keychain ----- are so compact that they	hard drives	floppy drives	optical drives	flash cards	hard drives

quiz3

ID	question	option1	option2	option3	option4	answer
	can be transported on a key ring or a necklace.					

matching9

ID	question	answer
1	Data or instructions used by a computer.	input
2	These keys turn features on or off.	toggle
3	Photoelectric scanners that read bar codes.	wand reader
4	Device that senses the presence or absence of a mark, such as a pencil mark.	OMR device
5	Voice recognition system that is able to distinguish between same-sounding words.	continuous-speech recognition system
6	Processed data or information from a computer.	output
7	Measures printer resolution.	dpi
8	Type of desktop monitor built like a television set.	CRT
9	Device that connects to a microcomputer and projects output to a screen as it would appear on the monitor.	Data projectors
10	Printer that sprays ink at high speed onto the surface of the paper.	ink-jet
11	Printer used to create maps, images, and architectural and engineering drawings.	Plotters
12	Can be used to input and receive data, but cannot process data independently.	dumb terminal
13	Terminal that relies on host computer or server for software.	thin client
14	Mainframe or other type of computer that a terminal connects to.	host computer
15	Similar to traditional cameras except that images are recorded digitally.	digital camera
16	Similar to a mouse, this device is located in the middle of the keyboard.	pointing stick
17	Used to alleviate wrist strain that results from the repetitive movements of typing.	ergonomic keyboard
18	Also known as a diskette.	floppy disk
19	Closed concentric ring on a disk on which data is recorded.	track
20	Happens when the read-write heads contact the surface of a hard disk.	head crash
21	Several platters aligned one above the other, allowing greater storage capacity.	hard-disk pack
22	Time required to retrieve data and programs.	access speed
23	A combination of hardware and software that improves hard-disk performance by anticipating data needs.	disk caching
24	Helps increase storage capacity by reducing the amount of space required to store data and programs.	file compression
25	Flat and bumpy areas that represent 1s and 0s on the optical disk surface to be read by laser.	lands and pits
26	Cannot be written on or erased by the user.	CD-ROM
27	CD-R drive.	CD burner
28	Device that stores and retrieves data and information electronically and has no moving parts.	solid-state storage
29	Free or low-cost storage available at special service Web sites.	online storage
30	Solid-state storage device widely used in notebook computers.	flash memory card
31	The process of saving a file to a secondary storage device.	writing
32	Special CD format for storing digital pictures.	Picture CD
33	Refers to how tightly bits can be packed next to one another.	density
34	A type of storage that is volatile.	RAM

true_false9

matching9

ID	question			answer
ID	question	option1	option2	answer
1	Input consists of data and instructions.	No	Yes	True
2	Output devices translate what people understand into a form that computers can process.	No	Yes	False
3	Text, graphics, audio, and video are types of output.	No	Yes	True
4	Input devices translate processed information into a form for humans.	No	Yes	False
5	The most common types of keyboards are: traditional keyboard, flexible keyboards, joystick, and touch screen.	No	Yes	False
6	Combination keys are keys, which perform an action when held down in combination with another key.	No	Yes	True
7	Optical mouse emits and senses light to detect mouse movement.	No	Yes	True
8	Tree devices similar to a mouse are trackballs, touch surfaces, and pointing sticks.	No	Yes	True
9	Touch screen provided by a clear plastic outer layer, behind this layer are criss crossed invisible beams of infrared light.	No	Yes	True
10	An optical mouse accepts documents consisting of text and or images and converts them to machine readable form.	No	Yes	False
11	Optical-mark recognition (OMR) used to read bar codes in grocery stores.	No	Yes	False
12	WebCams are specialized digital video cameras that capture images and send them to a computer for broadcast over the Internet.	No	Yes	True
13	The most important characteristic of a monitor is its clarity.	No	Yes	True
14	Resolution is one of the most important Monitors features, and measured by Dot pitch.	Yes	Yes	False
15	Scanners translate information processed by system unit into output printed on paper.	No	Yes	False
16	Speakers and headphones are the most widely used audio input devices.	No	Yes	False
17	Floppy Disks use magnetic charges to record data and are inexpensive, removable storage media.	No	Yes	True
18	Optical Disks use reflected light to record data and have very large storage capacities.	No	Yes	True
19	Hard Disks use magnetic charges to record data, have large storage capacities and fast retrieval times.	No	Yes	True
20	Internal Hard Disk has no moving parts and data is stored and retrieved electronically.	No	Yes	False
21	Hard-disk cartridges also known as fixed disk.	No	Yes	False
22	Three ways to improve the performance of hard disks are disk caching, redundant arrays of inexpensive disks, and file compression/decompression.	No	Yes	True
23	Key chain hard drives conveniently connect directly to a computer's USB ports to transfer files and have typically large capacity.	No	Yes	True