

ECAT Computer Science Chapter 3 The Peripheral Devices Online Test

Sr	Questions	Answers Choice
1	A storage medium which can not support both direct access and sequential access application is	<p>A. <blockquote style="margin: 0 0 40px; border: none; padding: 0px;">magnetic drum</blockquote></p> <p>B. hard disk</p> <p>C. magnetic tape</p> <p>D. floppy disk</p>
2	The most commonly used output devices in a computer system are	<p>A. printers and monitors</p> <p>B. disk drives and printers</p> <p>C. disk drive and tape drives</p> <p>D. tape drive and keyboards</p>
3	Frequency is measured in	<p>A. Channels</p> <p>B. Hertz</p> <p>C. Bandwidth</p> <p>D. Baud</p>
4	Assigning more sector to outer hard disk is called	<p>A. zone recording</p> <p>B. randomizing</p> <p>C. sectoring</p> <p>D. data transfer</p>
5	The mechanism for reading or writing data in a disk is called	<p>A. access arm</p> <p>B. rotational delay</p> <p>C. seek time</p> <p>D. track</p>
6	An example of peripheral devices	<p>A. CPU</p> <p>B. Printer</p> <p>C. Spreadsheet</p> <p>D. microcomputer</p>
7	A one-color screen on a black background is called.	<p>A. monochrome</p> <p>B. addressable</p> <p>C. blank</p> <p>D. liquid crystal display</p>
8	All of the following are Guided Communication media except	<p>A. Fiber-Optic Cable</p> <p>B. Wire Cable</p> <p>C. Coaxial Cable</p> <p>D. Satellite-based , Microwave communication</p>
9	Abother word for printer	<p>A. monochrome</p> <p>B. microfiche</p> <p>C. pixel</p> <p>D. cursors</p>
10	The speed with which a disk can find data being sought is called.	<p>A. access time</p> <p>B. data transfer time</p> <p>C. direct time</p> <p>D. cylinder time</p>
11	To most commonly used output device today is a.	<p>A. CRT monitor</p> <p>B. keyboard</p> <p>C. mouse</p> <p>D. card punch</p>
12	The cursor can be moved rolling this device on a flat surface.	<p>A. mouse</p> <p>B. wand reader</p> <p>C. trackball</p> <p>D. interactive tablet</p>
13	The speed at which a disk can find data being sought is called	<p>A. access time</p> <p>B. data transfer rate</p> <p>C. direct time</p> <p>D. cylinder time</p>
14	A magnetized spot represents	<p>A. cpi</p> <p>B. MB</p> <p>C. 0 bit</p> <p>D. 1 bit</p>
		<p>A. hashing</p>

15	The disk storage that use both magnet and laser beam	B. magneto optical C. CD-ROM D. WORM
16	Which of the following does not represent an I/O devices?	A. speaker B. OCR C. Joystick D. ALU
17	Computer output produced as small film images is called	A. OCR B. OMR C. COM D. LCD
18	A magnetized spot represents.	A. cpi B. MB C. 0 bit D. 1 bit
19	A hard disk can be backed up efficiently using.	A. WORM B. a transaction file C. a tape backup system D. zoning
20	In a computer system, which of the following has largest number of mechanical components and thus most unreliable.	A. magnetic tape B. magnetic drum C. floppy disk D. printer
21	The cursor can be moved rolling this devices on a flat surface:	A. mouse B. trackball C. want reader D. interactive tablet
22	The time required for the access arm to get into position over a particular track is	A. rotational delay B. data transfer C. seek time D. head switching
23	Data us transmitted block by block in	A. Asynchronous mode B. Synchronous mode C. Communication mode D. Satellite mode
24	CD-ROM has the same format as a(n).	A. backup tape B. DAT C. diskette D. audio compact disk
25	A graph prepared by a computer.	A. Is its output B. Is the piece of information to user C. Is a hard copy D. All of the above
26	DASD refers to.	A. disk storage B. track C. tape storage D. sorting
27	Shift of register by one bit to left in binary code is equivalent to	A. addition of 2 B. subtraction of 2 C. division by 2 D. multiplication by 2
28	The _____ is the physical path over which a message travels.	A. Single B. Double C. Protocol D. Medium
29	Word is 16 bits is	A. 65536 B. 64526 C. 32526 D. 34526
30	Imaging used what devices to input data?	A. scanner B. barcode reader C. icon D. tablet
31	The mechanism for reading or writing data in a disk is called a(n).	A. track B. rotational delay C. seek time D. access arm
32	A magnetize spot represent	A. CPI B. MB C. 0 bit D. 1 bit

33	A color screen with the best resolution has the most.	A. CR I B. VGA C. COM D. pixel
34	A storage medium which cannot support both direct-access and sequential-access application is.	A. magnetic drum B. hard disk C. magnetic tape D. floppy disk
35	Soft copy refers to.	A. OCR-A B. screen output C. microfiche D. digitizing
36	Shift of a register by one bit to left in binary code is equivalent to.	A. addition of 2 B. subtraction of 2 C. division by 2 D. multiplication by 2
37	A disk pack within a selected data module is a	A. backup unit B. Winchester C. diskette D. Cd-Rom
38	The mechanism for reading or writing data in a disk is called	A. track B. access arm C. seek time D. rorational delay
39	Voice input device convert voice input to	A. digital code B. OCR-A C. bar codes D. optical marks
40	The transfer of data from one place to another is called	A. Data processing B. Data distribution C. Data communication D. Data encryption
41	A device that inputs data by scanning letters and number is a	A. keyboard B. wand reader C. mouse D. diskette
42	Laser beam technology is used for	A. terminals B. optical disk C. keyboard D. magnetic tape
43	Computer output produced as small film images is called	A. LCD B. COM C. OMR D. OCR
44	Another word for printer.	A. monochrome B. microfiche C. pixel D. cursor
45	The mechanism for reading or writing data in a disk is called	A. track B. rorational delay C. access arm D. seek time
46	The equipment attached to CPU which computer can access are called	A. Hardware B. input output devices C. computer components D. peripherals
47	Coaxial and fiber cables are examples of media	A. Guided B. Router C. Un-guided D. Simplex
48	To concept of using several small disk packs that work together as a unit is.	A. CD-ROM B. RAID C. WORM D. OMR
49	A device used for optical character recognition is	A. wand reader B. light pen C. mouse D. micr reader
50	Records stored on a Direct Access storage device.	A. must be read in a specific order B. must be read in groups C. must be read directly D. must be read sequentially or

		directly
51	Personal computer users may wish to increase their hard disk storage capacity with.	A. higher density B. DAT C. read only media D. removable hard disk cartridge
52	Analog signal is measured in	A. Volts B. Pulses C. Hertz D. WATTS
53	A digital computer system consists of a central processing unit interfaced with	A. input devices B. auxiliary storage C. output devices D. all of above
54	The major disadvantage of magnetic tape is	A. cost B. unreliability of store data C. slow data recording D. data is accessed sequentially
55	The most common storage devices in a computer system are.	A. printers and monitors B. disk drives and printer C. disk drives and tape derives D. tape drives and keyboards
56	The concept of using several small disk packs that work together as a unit is	A. CD-ROM B. RAID C. WORM D. OMR
57	Assigning more sector to outer hard disk is called	A. data transfer B. randomizing C. sectoring D. zone recording
58	Which of the following cable is comprised of two separate insulated copper wires that are twisted?	A. Fiber optics B. Twisted pair wire C. coax D. Submarine
59	A digital computer system consists of a central processing unit (CPU) interfaced with.	A. input devices B. auxiliary storage C. output devices D. all of the above
60	A device that inputs data by scanning letters and numbers is a.	A. keyboard B. wand reader C. mouse D. diskette
61	The voice channel has a bandwidth of	A. 0 - 2 KHz B. 0 - 4 KHz C. 5 - 10 KHz D. 10 - 20 KHz
62	The most commonly used character code/s transmission is/are	A. EBCDIC B. ASCII C. both EBCDIC and ASCII D. nethier EBCDIC and ASCII
63	The equipment attached to CPU which computer can access are called	A. input output devices B. peripherals C. computer components D. Hardware
64	A device used for optical-character recognition is a.	A. wand reader B. light pen C. mouse D. MICR reader
65	Assigning more sectors to outer disk tracks is called.	A. zone recording B. randomizing C. data transfer D. sectoring
66	A color screen with the best resolution	A. MICR B. VGA C. SVGA D. LCD
67	Voice input devices convert voice input to.	A. digital code B. OCR-A C. bar codes D. optical marks
68	The most commonly used character code/s transmission is/are	A. EBCDIC code B. ASCII code

68	The encoding scheme of data represent as	C. Unicode D. All of the above
69	A bar code reader is an example of a(n).	A. processing device B. storage device C. Input device D. output device
70	A set raw, unprocessed facts, figures and symbols is called	A. Information B. Data C. Instruction D. Code
71	The time require for the access arm to get into position over a particular track is.	A. rotational delay B. data transfer C. seek time D. head switching
72	A pictorial screen symbol that represent a computer activity is called	A. pointer B. touch screen C. miicr D. icon
73	Following devices are used in simplex mode	A. Radio B. Television C. a , b D. Multiplexers
74	A way of physically organizing data on a disk pack to minimize seek time uses.	A. sequential file B. removable hard C. the cylinder method D. Winchester technology
75	Data transmission speed of wire pair is	A. 9600 bps B. 9500 bps C. 3600 bps D. 3500 bps
76	The disk storage that uses both a magnet and laser beam.	A. hashing B. magneto-optical C. CD-ROM D. WORM
77	CD-ROM has the same format as	A. DAT B. diskette C. audio compact disk D. backup tape
78	A pictorial screen symbol that represent a computer activity is called	A. touch screen B. icon C. miicr D. pointer
79	An example of peripheral equipment	A. CPU B. spreadsheet C. printer D. microcomputer
80	An arrangement in which data is transmitted in both directions at a time is called	A. Simplex B. Full duplex C. Half duplex D. Multi-duplex
81	DASD refers to	A. disk storage B. track C. tape storage D. sorting
82	Imaging used what device to input data.?	A. scanner B. icon C. bar code reader D. tablet
83	The CRT technology with the best resolution.	A. MICR B. VGA C. SVGA D. LCD
84	A one color screen on a black background is called	A. monochrome B. addressable C. blank D. lcd
85	Soft copy refers to	A. OCR-A B. screen output C. microfiche D. digitizing

86	A computer that accepts handwritten input on a screen.	A. minicomputer B. desktop computer C. mainframe D. pen-based computer
87	The major disadvantage of magnetic tapes is.	A. cost B. unreliability of store data C. slow data recording D. data is to be accessed sequentially
88	In a computer system, which of the following has largest number of mechanical components and thus most unreliable :	A. magnetic disk B. magnetic drum C. floppy disk D. printer
89	To send data, instruction and information you need a	A. Sending device B. Receiving device C. Channel device D. Communication signal
90	Which input device is often attached to laptop computers:	A. trackball B. inscriber C. wand reader D. graphic display
91	Which is not beneficial of secondary storage	A. convenience B. DAT C. economy D. space
92	Which of the following does not support I/O devices	A. speaker B. OCR C. joystick D. ALU
93	Which input device is often attached to laptop computers.	A. trackball B. inscriber C. graphics display D. wand reader
94	Microwave and Communication Satellite are example of	A. Guided B. Un-guided C. Simplex D. Router
95	The ability to return a change disk record to its original location is called	A. magneto optical B. rotational delay C. updating in place D. multimedia
96	A pictorial screen symbol that represents a computer activity is called a(n).	A. pointer B. touch screen C. icon D. MICR
97	CD-ROM has the same format as	A. DAT B. diskette C. audio compact disk D. backup tape
98	Personal computer user may wish to increase their hard disk storage capacity with	A. higher density B. DAT C. read only media D. removable hard disk cartridge.
99	The ability to return a changed disk record to its original location is called.	A. magneto-optical B. rotational delay C. multimedia D. updating in place
100	Communication between a computer and keyboard involves _____ transmission.	A. Half duplex B. Full-duplex C. Simplex D. Automatic
101	Internal modem is connected to	A. DCE cable B. RJ 45 cable C. RS 232 serial port D. DTE cable
102	Laser beam technology is used for.	A. terminals B. optical disk C. keyboards D. magnetic tape
103	The equipment attached to CPU which computer can access are called.	A. hardware B. input/output devices C. peripherals

		D. computer components
104	Computer output produced as small film images is called.	A. OCR B. COM C. LCD D. OMR
105	If electrical power supply to a computer system is inadvertently disrupted ,the serious damage would occur to	A. CPU B. disk C. CRT D. printer
106	Data is transmitted character by character in	A. Synchronous mode B. Asynchronous mode C. Remote communication D. Satellite mode
107	If electrical power supply to a computer system is inadvertently disrupted, the serious damage would occur to.	A. CPU B. disk C. CRT D. printer
108	A disk pack withing a sealed data module is a.	A. Backup unit B. Winchester C. diskette D. CD-ROM
109	A disk pack within a selected data module is a	A. backup unit B. Winchester C. diskette D. Cd-Rom