

## ECAT Computer Science Online Test

Sr	Questions	Answers Choice
1	A one color screen on a black background is called	A. monochrome B. addressable C. blank D. lcd
2	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
3	The major disadvantage of magnetic tape is	A. cost B. unreliability of store data C. slow data recording D. data is accessed sequentially
4	Assigning more sector to outer hard disk is called	A. data transfer B. randomizing C. sectoring D. zone recording
5	Assigning more sector to outer hard disk is called	A. zone recording B. randomizing C. sectoring D. data transfer
6	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
7	A storage medium which can not support both direct access and sequential access application is	A. <blockquote style="margin: 0 0 40px; border: none; padding: 0px;">magnetic drum</blockquote> B. hard disk C. magnetic tape D. floppy disk
8	A pictorial screen symbol that represent a computer activity is called	A. touch screen B. icon C. miicr D. pointer
9	A pictorial screen symbol that represent a computer activity is called	A. pointer B. touch screen C. miicr D. icon
10	The speed at which a disk can find data being sought is called	A. access time B. data transfer rate C. direct time D. cylinder time
11	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
12	A disk pack within a selected data module is a	A. backup unit B. Winchester C. diskette D. Cd-Rom
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14	DASD refers to	A. disk storage B. track C. tape storage D. sorting
15	Soft copy refers to	A. OCR-A B. screen output C. microfiche D. hard copy

		D. digitizing
16	A device that inputs data by scanning letters and number is a	A. keyboard B. wand reader C. mouse D. diskette
17	A device used for optical character recognition is	A. wand reader B. light pen C. mouse D. micr reader
18	Abother word for printer	A. monochrome B. microfiche C. pixel D. cursos
19	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
20	The most commonly used output devices in a computer system are	A. printers and monitors B. disk drives and printers C. disk drive and tape drives D. tape drive and keyboards
21	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
22	A magnetize spot represent	A. CPI B. MB C. 0 bit D. 1 bit
23	A magnetized spot represents	A. cpi B. MB C. 0 bit D. 1 bit
24	Which is not beneficial of secondary storage	A. convenience B. DAT C. economy D. space
25	The concept of using several small disk packs that work together as a unit is	A. CD-ROM B. RAID C. WORM D. OMR
26	CD-ROM has the same format as	A. DAT B. diskette C. audio compact disk D. backup tape
27	CD-ROM has the same format as	A. backup tape B. DAT C. diskette D. audio compact disk
28	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.
29	The disk storage that use both magnet and laser beam	A. hashing B. magneto optical C. CD-ROM D. WORM
30	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