

ECAT Computer Science Chapter 7 Fortran 77 Online Test

Sr	Questions	Answers Choice
1	The term 'baud' is a measure of the	A. speed at which data travels over a communications line B. capacity of memory C. error detection/correction capability of computer system D. instruction execution time
2	A collection of related fields in data organizing is called	A. group B. register C. file D. record
3	Which of the following description relates to a floppy diskette	A. 9-track 1600 BPI B. double sided double density C. 33 Mhz - zero-wait time D. 40 MB capacity
4	The person who requests study or work on a system is the.	A. client B. analyst C. change agent D. user
5	The ability of an object to interpret a message using its own methods is called	A. Polymorphism B. encapsulation C. inheritance D. messaging
6	A person who gains illegal access to a computer system.	A. hacker B. worm C. software D. zapper
7	Popular application of flip-flop are.	A. counters B. shift registers C. transfer registers D. all of the above
8	Computers that are used in consumer goods, such as cars, are called.	A. enchanced B. software C. analog D. embedded
9	Which of the following IC logic family has maximum fan out capacity?	A. TTL B. DTL C. MOS D. CMOS
10	The data obtained by counting are called	A. digital data B. continuous data C. analog data D. discrete data
11	The output of a sequential circuit depends upon	A. present input B. past inputs C. both a and b D. none of a and b
12	Assuming 8 bit for data, 1 bit for parity, 1 start bit and 2 stop bits, the number of characters that 1200 BPS communication line can transmit.	A. 10 CPS B. 120 CPS C. 12 CPS D. none of these
13	In the course of a systems project, systems design	A. follows systems analysis B. follows development C. precedes systems analysis D. is the fourth phase
14	Computer follows a simple rule called GIGO, GIGO stand for	A. good input, good output B. great instructions, great output C. garbage in, garbage out D. gated input, gated output
15	If a processor does not have direct and unassisted access to data items, these items are said to be.	A. off line B. Time Shared C. on line

		D. None of these
16	Conferencing in relation to computer systems means	A. Transfer of documents electronically via computers linked to each other B. Getting looked to an international network of computers C. Having unauthorized access to computer data D. online meanings using computers linked to each other
17	In multiprogramming, the process of confining each program to certain defined limits in memory is called	A. spooling B. time-sharing C. program scheduling D. memory protection
18	Distribution data entry means that data can be	A. Entered at different location where it originates B. Sent to different locations from a central place C. Access from different places known as distribution points D. Distributed through a network
19	What is telecommuting?	A. a special form of electronic mail B. a new trend in roboties that may take the place of cars C. a trend towards working at home using personal computers and modems D. none of these
20	NOS refers to	A. network open system B. booting C. network operating system D. round-robin scheduling