

ECAT Computer Science MCQ's Test For Full Book

Sr	Questions	Answers Choice
1	The function of an OP code is.	A. To instruct the CPU B. To translate a mnemonic C. Operate the I/O devices D. To act as a buffer
2	Identify the legal FORTRAN arithmetic assignment statement?	A. $X = a + b + 1$ B. $0.75 = A - B > C$ C. $SN = a * (1 - r ** n) / (1 - r)$ D. $NET + PR = SALE - COST$
3	computers that deal with discrete data are called.	A. discrete computers B. digital computers C. analog computers D. micro computers
4	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
5	The terms that refers to the setting of margins, tab positions, text justification vertical and horizontal centering and line spacing is:	A. Tool B. Layout C. Format D. Setup
6	The part of the computer system which performs the house keeping functions is called	A. Interpreter B. Compiler C. Operating system D. Assembler
7	Which problem occurs when two workstations on shared Ethernet try to access LAN at the same time?	A. Termination B. Deadlock C. Collision D. Accident
8	Collection of raw facts and figures is called :	A. Information B. Processing C. Data D. Output
9	A computer can be defined as an electronic device that can	A. carry out arithmetic operation B. carry out logical operation C. do complicated calculation D. accept and possessed data by implementing sequentially a set of stored in instruction
10	The extensions of MS word file:	A. wrd. B. xis. C. ipq. D. doc.
11	_____ menu contains the 'Name' command:	A. File B. View C. Insert D. Format
12	The right to use the software on the computer is called	A. Software copyright B. Site license C. Software piracy D. intellectual property right
13	How many input leads will be required for a chip containing four two-input Not gates?	A. 7 B. 14 C. 12 D. 13
14	What is the final value of x after executing the following code: for (int x=0; x<10;x++)	A. 10 B. 9 C. 0 D. 1
15	Which of the following is not a component of telecommunications?	A. sender B. office device C. medium D. receiver

		D. receiver
16	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
17	There are _____ types of streams	A. 1 B. 2 C. 3 D. Many
18	A fourth-generation language used for database retrieval	A. high level language B. assembly language C. query language D. procedural language
19	If the custom format is ###.000 then the number 16.3 will be displayed as:	A. 016.3 B. 16.30 C. 16.300 D. 16.3
20	Which component of a computer decodes and executes program constructions:	A. Main memory B. Control Unit C. Bus interconnection D. ALU