

## ECAT Computer Science MCQ's Test For Full Book

Sr	Questions	Answers Choice
1	Microwave and Communication Satellite are example of	A. Guided B. Un-guided C. Simplex D. Router
2	A fourth-generation language used for database retrieval	A. high level language B. assembly language C. query language D. procedural language
3	IBM stands for	A. International Business Machine B. International Binary Machine C. Internal Business Machine D. International Business Microsoft
4	Cells of memory are logically organized into group of:	A. 4-bits B. 5-bits C. 7-bits D. 8-bits
5	The signals produced by a computer or terminal to be sent over phone lines must be converted to.	A. modems B. analog signals C. digital signals D. microwave
6	According to Idempotent law , $x + y =$ _____	A. 1 B. 0 C. x D. x . x
7	Prewritten standard file-handling programs are called	A. pull-down menus B. language C. supervisors D. utilities
8	Ctrl + Alt + Del is	A. An invalid key combination B. Recognized by windows only C. Used to close the active window D. Both b and c
9	Which one the common protocols is used for E-mail?	A. FTP B. PPP C. SMTP D. POP
10	A variable declared inside a function is known as:	A. Local variable B. Global variable C. Automatic variable D. A and C
11	Which one is the brain of computer:	A. RAM B. CPU C. Motherboard D. System unit
12	Time scaling in analog computers is done to make them.	A. operate fast B. operate slowly C. operate in time delay mode D. either operate fast or operate slowly
13	Rearranging of data in sequence is called	A. updating B. editing C. batching D. sorting
14	Logical security for on-line systems is achieved primarily by _____ and authorization codes	A. MIS B. Passwords C. Tactical D. None of the above
15	Which mode opens only an existing file for both reading and writing:	A. "w" B. "wt" C. "r+" D. "r"

		D. "a+"
16	Which is not a professional computer job?	A. system analyst B. programmer C. user D. data entry operator
17	When a bank teller uses a computer terminal to know the balance in a customer's account it is an example of	A. on-line updating B. off-line processing C. on-line processing D. on-line query
18	The Height of wave within a given period of time is called :	A. Amplitude B. Oscillation C. Pulses D. Frequency
19	Where should be the loop control variable initialized?	A. Before the loop starts B. Anywhere in the loop body C. In the first statement of the loop body D. In the last statement of the loop body
20	DARPA stands for	A. Defensive Association of Russian Policy with America B. Dared Association of Republic Partition C. Defense Advanced Research Projects Agency D. Defensive Advanced Regional Political Agency