

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

Sr	Questions	Answers Choice
1	An operating system is able to perform multiple processes at the same time is called:	A. Plug and play B. Multiprocessing C. Multi programming D. Multi-user
2	Communication circuits that transmit data in both directions but not at the same time are operating in.	A. Simplex mode B. Half duplex mode C. Full Duplex mode D. None of above
3	Which of the following is a Correct definition of volatile memory?..	A. It loses its contents at high ambient temperatures B. Its contents are lost on failure of power supply C. It has to be kept in air tight boxes always D. It is the latest type of bubble memory
4	A standard IP address is composed of a total of:	A. 4 bits B. 16 bits C. 32 bits D. 256 bits
5	125 <sub>8</sub> (octal) in decimal equivalent is equal to.	A. $83 \times 10$ B. $84 \times 10$ C. $85 \times 10$ D. $86 \times 10$
6	A language designed to generate routing business reports is	A. COBOL B. LISP C. RPG D. ALGOL
7	The FORTRAN equivalent of the mathematical expression $ab/cd$ is.	A. $A * B / C * D$ B. $A.B / C.D$ C. $A * B / (C * D)$ D. $A * B / B * D$
8	Which of the following is not hardware	A. Magnetic tap B. Printer C. VDU terminal D. Assembler
9	Which of the following operations are used by Boolean algebra.?	A. Boolean addition B. Boolean multiplication C. Boolean complementation D. All of the above
10	Which type of computer operates by directly counting numbers.	A. special purpose B. analog C. digital D. hybrid
11	The number A9D in Hexadecimal system is equivalent to which number in decimal system.	A. 2727 B. 2648 C. 3717 D. 2717
12	Which of the following keys is used to delete characters in document?	A. Backspace B. Delete C. Both a and b D. Esc
13	Which of the following is protocol?	A. http B. com C. HTML D. URL
14	_____ is an audio input device:	A. Digital camera B. Microphone C. Video camera D. Speaker

15	Each location in primary storage is assigned a unique.	A. data B. field C. name D. address
16	The physical layout of network is known as	A. Topology B. Session C. Link D. Style
17	A typical microcomputer has 64 K memory. It has 65,536 registers,each register storing 1 byte Each register is called	A. memory location B. address C. byte D. word
18	The 0.0000000001 us displayed in default column width as:	A. 1E - 10 B. E-10 C. 1E-9 D. 01E-9
19	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
20	Computer at home can be used for :	A. Keeping recods B. Making budgets C. Watching Movies D. All