

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

Sr	Questions	Answers Choice
1	Maximum length of co-axial cable used in LAN is	A. 120 meter B. 110 meter C. 100 meter D. 90 meter
2	A network that places all nodes on a single cable is called	A. Star B. Ring C. Band D. Bus
3	$126g + 425g =$ _____	A. $111101011 \times 2^2$ B. $101101001 \times 2^2$ C. $101101011 \times 2^2$ D. $101100011 \times 2^2$
4	How many pairs of computers can simultaneously communicate on Ethernet LAN?	A. 1 B. 2 C. 3 D. multiple
5	The major generational problem of the early first generation computers was	A. inaccurate results B. poor reliability C. delayed results D. limited capabilities
6	Which of the following is the most damaging loss to a company?	A. Loss of hardware B. Loss of data C. Loss of software D. Loss of printouts
7	The 'Boolean Algebra' is based on the premise that	A. there are two states B. differential equations can be solved by analog circuits. C. either a statement is true or false D. arithmetic operations can be carried out
8	The clock speed of a computer is measured in.	A. megahertz B. kilobytes C. megabytes D. binary digits
9	The fastest type of ADC is	A. time interval B. parallel C. closed loop D. successive
10	Computer virus is simply a:	A. A disease B. Set of computer instruction or codes C. Type of bacteria D. Hardware component
11	The concurrent processing of computer program via terminals on one computer system is an example of.	A. real time processing B. time-sharing C. Interactive processing D. all of the above
12	By word processing we mean	A. Processing only words and not the number B. String manipulation C. A method of providing facility of text processing D. A software game for playing with words like "Hang man"
13	Files not being used by computer are stored in:	A. Secondary storage B. Cache C. Primary storage D. Register
14	In file handling, sequence of characters refers to _____	A. Text stream B. File stream C. Binary stream D. Character stream

		D. Character stream
15	The first computer to use electrical power was developed by	A. Herman Hollerith B. Thomas J. Watson C. John V. Atanasoff D. Howard Aiken
16	Who is responsible of security of online data?	A. User B. LAN Administrator C. Internet Service Provider D. Organization obtaining the data
17	The font that does not display little lines at the top and bottom of characters is:	A. European B. Sans-serif C. American D. Serif
18	The number A9D in Hexadecimal system is equivalent to which number in binary system.	A. 101010111101 B. 101010011101 C. 101110011101 D. 101010011111
19	What type of operating system MS-DOS is?	A. Command Line Interface B. Graphical User Interface C. Multitasking D. Menu Driven Interface
20	The information that is to be transferred from one location to another is called:	A. Signals B. Data C. Sender D. Message