

ECAT Computer Science Chapter 7 Fortran 77 Online Test

Sr	Questions	Answers Choice
1	A string of binary digits treated as a unit is called a.	A. bit B. byte C. word D. character
2	A group of characters that are treated as a single entity.	A. bit B. byte C. word D. address
3	Which type of computer operates by directly counting numbers.	A. special purpose B. analog C. digital D. hybrid
4	The data obtained by counting are called	A. digital data B. continuous data C. analog data D. discrete data
5	Popular application of flip-flop are.	A. counters B. shift registers C. transfer registers D. all of the above
6	Loading the operating system into a personal computer is called	A. booting B. prompting C. interrupting D. paging
7	Time-sharing of resources by users is usually.	A. based on time slices B. based on input C. event-driven D. operated by spooling
8	Popular object-oriented languages.	A. Pascal, Modula-3 B. C++ , Smalltalk C. LOGO , PROLOG D. COBOL , BASIC
9	A person who gains illegal access to a computer system.	A. hacker B. worm C. software D. zapper
10	The shortest period of time is a.	A. milisecond B. nanosecond C. picosecond D. microsecond
11	A collection of software that controls the overall operation of a computer is called	A. application software B. programming language C. system software D. operating software
12	A type of computer that is faster because it has fewer instructions.	A. symbolic B. RISC C. ASCII-8 D. ROM burner
13	If a FORTRAN program begin with statement INTEGER SALARY, PROFIT, LOSS Then through the program integer variables will be represented by	A. SALARY B. PROFIT C. LOSS D. All of the above
14	Identify the legal FORTRAN arithmetic assignment statement?	A. $X = a + b + <u>1</u>$ B. $0.75 = A - B ^c$ C. $SN - a * (1 - r ** n) / (1 - r)$ D. $NET + PR = SALE - COST$
15	Which of the following variable name is legal?	A. PAK 123 B. A * B C. COMPUTER D. A/B

