

ECAT Computer Science Chapter 7 Fortran 77 Online Test

Sr	Questions	Answers Choice
Si	Questions	
1	A collection of related fields in data organizing is called	A. group B. register C. file D. record
2	An A/D converter does the conversion from	A. Digital to analog B. Analog to digital C. Voltage to ampere D. Direct to alternate current
3	An English-like language that one can use as a program design tool is	A. BASIC B. pseudocode C. PL/I D. Pascal
4	When the control unit directs the ALU to perform an operation on the data, the machine cycle is involved in its.	A. first step B. third step C. second step D. fourth step
5	One Megabyte is equivalent to.	A. 2 ¹⁰ bytes B. 2 ²⁰ bytes C. 2 ³⁰ bytes D. none of these
6	The technique in shared systems that avoid interspersed printout from several programs is	A. paging B. queuing C. slicing D. spooling
7	An operating system is a	A. set of users B. form of time-sharing C. set of programs D. supervisor program
8	To activate an object, send	A. a message B. an instance C. a method D. an attribute
9	The instruction that tell the computer what to do are called.	A. software B. output C. hardware D. telecommunication
10	Another name for virtual memory is	A. virtual page B. foregound C. background D. utility
11	The shortest period of time is a.	A. milisecond B. nanosecond C. picosecond D. microsecond
12	An on-screen picture	A. page B. NOC C. icon D. spool
13	The language Smalltalk is	A. procedural oriented B. document oriented C. problem oriented D. object oriented
14	The data obtained by counting are called	A. digital data B. continuous data C. analog data D. discrete data
15	An application package is used to	A. Meet specific needs of a user B. Run the computer system better C. Run the compiler smoothly D. Enable operating system control

		hardware better
16	Temporary storage areas within the CPU are called	A. ROMs B. Registers C. Accumulators D. Address
17	Popular object-oriented languages.	A. Pascal, Modula-3 B. C++ , Smalltalk C. LOGO , PROLOG D. COBOL , BASIC
18	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
19	Error reports are an example of	A. sheduled report B. on-demand reports C. exception reports D. external reports
20	The term 'baud' is a measure of the	A. speed at which data travels over a communications line B. capacity of memory C. error detection/correction capability of computer system D. instruction execution time