

ECAT Computer Science Chapter 7 Fortran 77

Sr	Questions	Answers Choice
1	In time division Multiplexing.	A. Time is doubled between bits of a byte B. Time slicing at CPU level takes place C. Total time available in the channel is divided between users and each user is allotted a time slice D. None of above
2	Comments in the program itself are part of	A. compiling B. translating C. linking D. documenting
3	A computer program written in a high level language is called a	A. Source program B. Object program C. Machine language program D. None of the above
4	Positioning of headings and columns for the report format, considered during system design, might use.	A. a record layout an organization chart B. a decision table C. a printer spacing chart D. a printer spacing analysis
5	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
6	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
7	To activate an object, send	A. a message B. an instance C. a method D. an attribute
8	Rearranging data in a new sequence is known as.	A. Updating B. Batching C. Sorting D. Summarising
9	In the course of a systems project, systems design	A. follows systems analysis B. follows development C. precedes systems analysis D. is the fourth phase
10	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
11	Take-a-turn time-sharing	A. spooling B. interfacing C. round-robin-scheduling D. prompting
12	Real time computing is possible because of the following number of storage locations	A. storage capability B. high speed C. accuracy D. versatility
13	The smallest unit of information is a(n).	A. byte B. bit C. element D. atom
14	The output of a sequential circuit depends upon	A. present input B. past inputs C. both a and b D. none of the above

		D. none of a and b
15	Object program is	A. A program written in machine language B. A program to be translated into machine language C. The translation of a high-level language into machine language D. None of the above
16	Use to ensure that no alternative is overlooked during data analysis.	A. data flow diagram B. organization chart C. Gantt chart D. decision table
17	When the control unit gets an instruction it is called	A. E-mail B. machine time C. I-time D. ALU time
18	In preparing a program, one should first	A. plan the solution B. code the program C. document the problem D. define the problem
19	Which of the following description relates to a floppy diskette	A. 9-track 1600 BPI B. double sided double density C. 33 Mhz - zero-wait time D. 40 MB capacity
20	The number 7F00 in Hexadecimal when multiplied by 61 us	A. 7F16 B. 167F00 C. 7F006 D. None of these