

ECAT Computer Science Chapter 7 Fortran 77 Online Test

Sr	Questions	Answers Choice
1	A person who gains illegal access to a computer system.	A. hacker B. worm C. software D. zapper
2	Programming and testing are elements of.	A. system analysisB. system developmentC. implementationD. system design
3	The correct processing unit	A. is operated from the control panel B. is controlled by the auxiliary storage unit C. is controlled by input as it enters the system D. controls all input,output, and processing
4	Rearranging data in a new sequence is known as.	A. Updating B. Batching C. Sorting D. Summarising
5	Software that translates assembly language into machine language is	A. a binary translatorB. a compilerC. an assemblerD. a link-loader
6	The widely used code in data communication is.	A. a bit ASCII B. 7 bit ASCII C. EBCDIC D. none of these
7	Distribution data entry means that data can be	A. Entered at different location where it originates B. Sent to different locations from a central place C. Access from different places known as distribution points D. Distributed through a network
8	The term 'word' in computer terminology refers to	A. bit formed into groups B. coded instructions C. memory size D. language used
9	A group of characters that are treated as a single entity.	A. bit B. byte C. word D. address
10	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
11	Data gathering and data analysis take place.	A. after the system survey B. after system analysis C. during system design D. during evaluation
12	The ability of an object to interpret a message using its own methods is called	A. Polymorphism B. encapsulation C. inheritance D. messaging
13	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

14	The lowest level of programming language is	A. nonprocedural language B. assembly language C. BASIC D. machine language
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	Micro processor is based on	A. thermionic valuesB. transistorsC. integrated circuitsD. single integrated circuit or chip
17	Which of the following is associated with optics	A. Winchester B. RAM C. CD-ROM D. None of these
18	The language Smalltalk is	A. procedural oriented B. document oriented C. problem oriented D. object oriented
19	Turning an entire project over to an outside firm for development is called.	A. auditingB. outsourcingC. preliminary investigationD. prototype
20	A dump terminal signifies that	A. It has lower IQ compared to an intelligent terminal B. It can not be used as an independent computer C. It does not have a keyboard connected to it D. It belongs to firs generation computers