

ECAT Computer Science MCQ's Test For Full Book

Sr	Questions	Answers Choice
1	The instruction that tell the computer what to do are called.	A. software B. output C. hardware D. telecommunication
2	Alphanumeric characters are expressed in terms of binary codes. In ASCII (American standard Code for Information Interchange) each character is represented as a	A. 8 bit code B. 4 bit code C. 5 bit code D. 7 bit code
3	The address of instruction under the processor execution is contained within	A. Program Counter B. Current Instruction Register C. Memory Address Register D. Memory Buffer Register
4	FDDI is a	A. ring network B. star network C. mesh network D. bus network
5	In which loop the condition comes before the body of the loop?	A. While loop B. Do-while loop C. For loop D. B and c
6	When the control unit gets an instruction it is called	A. E-mail B. machine time C. I-time D. ALU time
7	Retaining data for future reference is called	A. storing B. sorting C. memorizing D. programming
8	The lowest level of management is concerned with	A. Operational information B. Traditional information C. Long Term planning D. Strategic information
9	The number of inputs to full adder are	A. 1 B. 2 C. 3 D. 4
10	The name of actual and formal parameters:	A. May or may not be same B. Must be same C. Must be different D. Must be in lower case
11	A stream is associated with a file using an _____ operation	A. Association B. Attach C. Link D. Open
12	DARPA stands for:	A. Defensive Association of Russian Policy with America B. Dared Association of Republic Partition C. Defense Advanced Research Projects Agency D. Defensive Advanced Regional Political Agency
13	What is the octal equivalent of the binary system :10111101.?	A. 675 ₈ B. 275 ₈ C. 572 ₈ D. 573 ₈
14	Another word for printer.	A. monochrome B. microfiche C. pixel D. cursor

15	In a computer system, which of the following has the largest number of mechanical components and is thus the most unreliable :	A. magnetic disk B. magnetic drum C. floppy disk D. printer
16	The ability to return a changed disk record to its original location is called	A. magneto optical B. rotational delay C. updating in place D. multimedia
17	There are _____ types of streams	A. 1 B. 2 C. 3 D. Many
18	Which of the following loops is called a counter loop?	A. For B. While C. Do-while D. All
19	In Boolean algebra $A \cdot 0$ is	A. 0 B. 1 C. $A+0$ D. $A+1$
20	Management of an operating system is handled by	A. by interpreter B. the supervisor program C. utility program D. the CPU