ECAT Computer Science MCQ's Test For Full Book

Sr	Questions	Answers Choice
1	According to Boolean algebra A+A+......+A is	A. A B. n A C. 0 D. 1
2	An analog computer can be worked directly with	A. magnetic tapes B. punched card C. magnetic disk D. none of the above
3	The height of the wave is called :	A. Oscillation B. Amplitude C. Signal D. Frequency
4	_____key is used to change lowercase letters mode to uppercase and vice versa.	A. Alt B. Enter C. Ctrl D. Caps Lock
5	_____ is most necessary to interact with the computer	A. Word processor, Excel B. Device driver C. Operating system D. Languaae translator
6	Which one is the brain of computer:	A. RAM B. CPU C. Motherboard D. System unit
7	IBM-1401, CDC-6600, IBM-7030 etc. belong to the.	A. first generation computers B. second generation computers C. third generation computers D. fourth generation computers
8	Use to ensure that no alternative is overlooked during data analysis.	A. data flow diagram B. organization chart C. Gantt chart D. decision table
9	How many types of addressing scheme are used on the internet:	A. 3 B. 2 C. 5 D. 8
10	SNA stands for	A. Simple Network Adapter B. System Network Arhitecture C. System Network Application D. Small Network Application
11	Is non-volatile memory	A. RAM B. DRAM C. ROM D. SRAM
12	Binary coded decimal number express each decimal digit as	A. binary degits B. nibble C. word D. byte
13	The signal that the computer is awaiting a command from the user	A. prompt B. time slice C. event D. interrupt
14	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
15	The primary difference between a LAN and a WAN is	A. The number of software programs available B. Distance C. The variety of hardware devices D. The number of hardware devices

		D. The number of hardware devices
16	The business conducted with the help of computer network is called	A. E-commercial B. E-commerce C. E-comunication D. Nothing
17	If a processor does not have direct and unassisted access to data items, these items are said to be.	A. off line B. Time Shared C. on line D. None of these
18	Which one is NOT a de-jure standard?	A. SNA B. IEEE C. ANSI D. ISO
19	Which types of data consists of words ,sentences and paragraphs	A. Text B. Image C. Numeric D. Video
20	Project 802 defines standards for which layers of the OSI model?	A. Application and Presentation layers B. Physical an Date Link layers C. Transport and Network layers D. Network and Data Link layers