

ECAT Computer Science MCQ's Test For Full Book

Sr	Questions	Answers Choice
1	Is Secondary storage device	A. CD-ROM B. ROM C. Cache D. RAM
2	A loop within a loop is called?	A. Nested loop B. Complex loop C. Infinite loop D. Dual loop
3	A computer can be linked to the Internet through	A. A Phone-line modem B. DSL C. Cable Modem D. All
4	Project 802 defines standards for which layers of the OSI model?	A. Application and Presentation layers B. Physical and Data Link layers C. Transport and Network layers D. Network and Data Link layers
5	If A and B are two 1-bit numbers, what logic gates will be required to test for A=B?	A. NOR gate B. EXCLUSIVE OR gate C. EXCLUSIVE NOT gate D. OR gate
6	A type of function that is available as part of language is known as	A. User-defined function B. Library function C. Sub-program D. Both a and b
7	Ethernet bus topologies used following Ethernet cabling	A. Thin Net B. Thick Net C. Bold Net D. a , b
8	Raw data is processed by the computer into.	A. number sheets B. updates C. paragraphs D. information
9	Super computers are usually designed to process complex scientific applications and the computational speed of the system is most important. Each address in the CRAY-1 holds	A. 16 bits of information B. 32 bits of information C. 48 bit of information D. 64 bits of information
10	The cabling joining the Hub is called	A. Spine B. RS 45 connector C. RS 232 serial port D. Modem card
11	Hellerith's Tabulating Machine company eventually became.	A. IBM B. AT & T C. Apple D. General Electric
12	The Barcode is called	A. Universal product code B. EBCDIC code C. ASCII Code D. Unicode
13	The body of while loop with multiple statements ends with:	A. Right bracket 1 B. Right brace } C. Comma , D. Semi-colon ;
14	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. Inc
15	If the custom format is ##.### then the number 23349 will be displayed as:	A. 167.00 B. 23.349 C. 16.300 D. 16.3

16	The music and speech represent the:	A. Image Data B. Audio Data C. Video Data D. Text Data
17	Which problem occurs when two workstations on shared Ethernet try to access LAN at the same time?	A. Termination B. Deadlock C. Collision D. Accident
18	A network that transmits data over citywide distance faster than LAN is	A. WAN B. LAN C. MAN D. NAN
19	A conceptual error in a program is a/an	A. Logical error B. Execution error C. Syntactical error D. None of the above
20	Each location in primary storage is assigned a unique.	A. data B. field C. name D. address
