

ECAT Computer Science MCQ's Test For Full Book

Sr	Questions	Answers Choice
1	In Boolean algebra A.A.A.A	A. 5A B. A C. A⁵ D. 1
2	UNIX is an example of a(n)	A. memory management B. generic operating system C. NOS D. utility program
3	A computer has very high speed, accuracy and reliability . Its intelligent quotient could be of the order of	A. 0 B. 10 C. 15 D. 20
4	In the networking environment a network adapter card driver is needed for.	A. Communication with other adapter cards on a network B. Communication between the file server and the other computers on the network C. Communication between different types of computers on a network D. Communication between the adapter card and the computers operating system
5	A set of buttons to execute commands in a word processing document is called:	A. Menu B. Button list C. Dialog D. Toolbar
6	Which protocol works on the concepts of ring topology and a token?	A. Token Ring B. Ethernet C. TCP/IP D. ARCnet
7	The number A9D in Hexadecimal system is equivalent to which number in binary system.	A. 101010111101 B. 101010011101 C. 101110011101 D. 101010011111
8	Which is a storage device:	A. CPU B. Clock C. Floppy disk D. Output unit
9	Many products are designed by using	A. ATM B. ROBOT C. CAD D. CAM
10	GUI stands for:	A. Graphic User Interface B. General User Interrupt C. Graphs. Utilities. Icons D. Graved User Interface
11	_____ represents an object	A. Person B. Organization C. An event D. All of these
12	Which is a mouse event:	A. Left click B. Right click C. Double click D. All
13	A computer drives its basic strength from:	A. Speed B. Memory C. Accuracy D. All
14	Which one of the following is a graphical shell?	A. UNIX B. page C. utility program D. shell

D. GUI

15 In which loop condition comes before the body of the loop?

- A. While loop
- B. Do-while loop
- C. For loop
- D. B and C

16 _____ is secondary device

- A. Hard Disk drive
- B. CD-ROM drive
- C. Tape drive
- D. All

17 Which component of CPU is responsible for performing arithmetic and logical operations on numeric data?

- A. ALU
- B. Control Unit
- C. Register
- D. None

18 The function of an OP code is.

- A. To instruct the CPU
- B. To translate a mnemonic
- C. Operate the I/O devices
- D. To act as a buffer

19 Boolean description for the exclusive OR gate for two inputs x and y can be written as.

- A. $x \oplus y$
- B. $x \cdot y$
- C. $x \oplus y + x \cdot y$
- D. $x \cdot y + x \cdot y$

20 A computer has very high speed ,accuracy,and reliability ,Its intelligent quotient could be of the order of

- A. 0
- B. 10
- C. 15
- D. 20