

## ECAT Computer Science MCQ's Test For Full Book

| Sr | Questions  | Answers Choice  |
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| 1  | A loop within a loop is called   | A. Nested loop<br>B. Complex loop<br>C. Infinite loop<br>D. Dual loop   |
| 2  | Binary number 10101101 is equivalent in decimal form to.   | A. 170<br>B. 171<br>C. 173<br>D. 174  |
| 3  | Question Image   | A. $x . y$<br>B. $\langle u \rangle x + y \langle /u \rangle$<br>C. $\langle u \rangle x \langle /u \rangle . \langle u \rangle y \langle /u \rangle$<br>D. $x . y$ |
| 4  | Which of the following type of file requires largest processing time   | A. Sequential file<br>B. Random file<br>C. Indexed sequential file<br>D. Direct access file   |
| 5  | _____ is non-volatile memory:  | A. RAM<br>B. DRAM<br>C. ROM<br>D. SRAM  |
| 6  | The entire computer is coordinated by  | A. The ALU<br>B. the accumulator<br>C. arithmetic operators<br>D. the control unit  |
| 7  | The term that defines the size and style of a typeface is:   | A. Point<br>B. Font<br>C. Character<br>D. Size  |
| 8  | Which of the following IC logic family has maximum fan out capacity?   | A. TTL<br>B. DTL<br>C. MOS<br>D. CMOS   |
| 9  | The Mark I was built by.   | A. Thomas Watson<br>B. Dr. John Mauchly<br>C. Howard Aiken<br>D. Howard Aiken   |
| 10 | Which of the following is not included in document management system?  | A. Word-processing<br>B. Desktop publishing<br>C. Reprographics<br>D. E-shopping  |
| 11 | Formula can only be applied on:  | A. Values<br>B. Labels<br>C. Unmerged cells<br>D. None  |
| 12 | Cells of memory are logically organized into group of:   | A. 4-bits<br>B. 5-bits<br>C. 7-bits<br>D. 8-bits  |
| 13 | Which one of the following is a graphical shell?   | A. UNIX<br>B. page<br>C. utility program<br>D. GUI  |
| 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<br>B. 4 bit code<br>C. 5 bit code<br>D. 7 bit code  |
| 15 | The arrangement in which most of the processing is done by the server.   | A. simplex transmission<br>B. electronic data interchange<br>C. file server<br>D. client/server   |

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| 16 | SNA is an example of  | A. De Jure Protocol<br>B. De Facto Protocol<br>C. Network organization<br>D. None   |
| 17 | Abother word for printer  | A. monochrome<br>B. microfiche<br>C. pixel<br>D. cursos   |
| 18 | Pick out the wrong statement about computers.                       | A. it is a logical machine<br>B. it can access any piece of information that it has in store<br>C. it is devoid of emotion, has no feelings or instincts<br>D. it approaches its information in unrestricted manner |
| 19 | Which of the following is type of function available in C language? | A. User-defined<br>B. Arithmetic function<br>C. Both a and b<br>D. Library function   |
| 20 | In Boolean algebra A.0 is   | A. 0<br>B. 1<br>C. A+0<br>D. A+1  |