GAT Subject Computer Science Online MCQs

Sr	Questions	Answers Choice
1	A computer can't do anything without	A. Program B. Input Device C. Output Device D. VDU
2	The ENIAC, using ABC principles was designed by.	A. Charles Babbage B. Bell Laboratories C. John V. Atanasoff D. Mauchly and Echert
3	Most mainframe computers are basically.	A. 4 bit machines B. 8 bit machines C. 16 bit machines D. 32 bit machines
4	Electronic Numerical Integrator and Calculator belongs to the.	A. First Generation digital computer B. Second generation computer C. Third generation computer D. Fourth generation computers
5	What is pioneer in the field of computer languages who played an important role in the development of COBOL.	A. Grace M. Hopper B. Howard H. Aiken C. John Von Neumann D. Thomas J. Watson
6	_____ means rearranging of data in a sequence.	A. Editing B. Updating C. Batching D. Sorting
7	CD(C) 6600, IBM-1401, IBM-7030 etc. belong to the	A. First generation of computer B. Second generation computer C. Third generation computer D. Fourth generation computer
8	Raw data is processed by the computer into	A. Number sheets B. Updates C. Paragraph D. Information
9	First generation computers were characterized by the use of the .	A. Microprocessor B. Vacuum tube C. Transistor D. Integrated circuit
10	The major operational problem of the early firs generation computers was.	A. Inaccurate results B. Poor reliability C. Delayed results D. Limited capabilities
11	The main characteristic of fifth generation computers is.	A. Artificial intelligence. B. Windows operation C. All of the above D. None of these
12	Charles Babbage worked closely with__ to develop his device.	A. Ada Lovelace B. Joseph Marie Charles C. Herman Hollerith Charles D. Lord Byron
13	A digital computer performs its computations by_____	A. Mechanical means B. Analogy C. guessing D. Counting
14	The type of computer that counts the number directly that represents numerals, letters, or other special symbols is called.	A. Analog computer B. Digital computer C. Hybrid computer D. None of these
15	Who developed the first automatic electronic digital computer prototype between 1935 and 1942	A. John Atanasoff B. J. Presper Eckert C. William Shockley D. Thomas J. Watson

16	The main advantage of analog computers compared to digital computes is that they are more.	A. Efficient in continuous calculations such as differentiation and integration B. Efficient in handling vast data C. Accurate and precise D. Reliable.
17	The binary information contained in a computer is referred to as.	A. Hard ware B. Memory C. Program D. Instruction
18	Stored instructions and data in a digital computer consist of.	A. Alphabets B. Numerals C. Characters D. Bits
19	A Computer devices its basic strength from	A. Speed B. Accuracy C. Memory D. All of the above
20	A basic operation performed by a computer is.	A. Arithmetic operation B. Logic operations C. Storage and retrieval operations D. All of above