

ECAT Computer Science Chapter 1 Basic Concepts of Information Technology

Sr	Questions	Answers Choice
1	Data is permanently stored in	A. Hard disk B. Ram C. Printer D. Cache Memory
2	The major generational problem of the early first generation computers was	A. inaccurate results B. poor reliability C. delayed results D. limited capabilities
3	The most powerful computers are	A. super minis B. super micros C. mainframe computers D. Supercomputer
4	CPU stand for:	A. Control Program Unit B. Central Processing Unit C. Central Programming Unit D. Centre Product unit
5	A digital computer performs its computation by	A. guessing B. analogy C. counting D. mechanical means
6	The first digital computer to work electrically was the.	A. UNIVAC B. Atanasoff-Berry Computer C. Mark I D. analytical machine
7	A digital compute performs its computations by	A. mechanical means B. analogy C. guessing D. counting
8	Most mainframe computers are basically.	A. 4 bit machines B. 8 bit machines C. 32 bit machines D. 16 bit machines
9	Imaging uses what device to input data:	A. Tablet B. Icon C. Barcode Reader D. Scanner
10	Data processing is also called :	A. Data computing B. Information technology C. Information system D. Calculating
11	Operating System involved by AT&T is	A. Macintosh B. Unix C. OS/2 D. Windows
12	An analog computer can be worked directly with.	A. magnetic tapes B. punched card C. magnetic disk D. none of the above
13	The Mark I was built by.	A. Thomas Watson B. Dr. John Mauchly C. Howard Aiken D. Howard Aiken
14	Programs written to cause computers to function in a desired way are called.	A. hardware B. instruction C. software D. algorithm
15	_____key is used to change lowercase letters mode to uppercase and vice versa.	A. Alt B. Enter C. Ctrl D. Caps Lock

16	A computer can be defined as an electronic device that can (choose the most precise definition)	A. carry out arithmetic operation B. carry out logical operation C. do complicated calculation D. accept or process data by implementing sequentially a set of stored instructions
17	The Barcode is called	A. Universal product code B. EBCDIC code C. ASCII Code D. Unicode
18	A digital computer performs its computation by	A. counting B. mechanical means C. analogy D. guessing
19	Who is pioneer in the field of computer language who played an important role in the development of COBOL.	A. Grace M.Hopper B. How H.Aiken C. John von Neumann D. Thomas J.Watson
20	Pick out the wrong statement about computers.	A. it is a logical machine B. it can access any piece of information that it has in store C. it is devoid of emotion, has no feelings or instincts D. it approaches its information in unrestricted manner