ECAT Computer Science Chapter 1 Basic Concepts of Information Technology

Sr	Questions	Answers Choice
1	The analog computer deal directly with.	A. number or pulses B. measured values of continuous physical magnitudes C. signals in the form of 0 or 1 D. signal in discrete values form 0 to 9
2	The most powerful computers are	A. Supercomputer B. super micros C. mainframe computers D. super minis
3	A hybrid computer is the one having combined properties of	A. super and microcomputers B. mini and microcomputers C. analog and digital computers D. none of the above
4	Who is regarded as the father of computers	A. John Napier B. Pascal C. Charles Babbage D. Hollerith
5	_____ is not an application software	A. internet B. Device drive C. Games D. Multimedia software
6	Time scaling in analog computers is done to make them.	A. operate fast B. operate slowly C. operate in time delay mode D. either operate fast or operate slowly
7	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
8	Electron NumericaL integrator and Calculator belongs to the	A. first generation digital computer B. second generation computers C. third generation computers D. fourth generation computers
9	A computer drive its basic strength from	A. speed B. accuracy C. memory D. all of above
10	Functions can perform by using mouse	A. Double-click B. Drag and Drop C. Right-click D. All of the above
11	A digital computer performs its computation by	A. counting B. mechanical means C. analogy D. guessing
12	A computer can be defined as an electronic device that can	A. carry out arithmetic operation B. carry out logical operation C. do complicated calculation D. accept and possessed data by implementing sequentially a set of stored in instruction
13	_____ is not a hardware component.	A. Input device B. Secondary Storage C. Processor D. Operating system
14	Who is regarded as the Father of computers.	A. John Napier B. Pascal C. Charles Babbage D. Hollerith

15	The basic operation performed by the computer is called	A. arithmetic operation B. logic operation C. storage and retrieval operation D. all of above
16	A digital compute performs its computations by	A. mechanical means B. analogy C. guessing D. counting
17	The general-purpose processor on a chip is otherwise known as the.	A. ENIAC B. minicomputer C. pocket calculator D. microprocessor
18	Laser beam technology is used in one of the following	A. Monitors B. Magnetic Disk C. Optical Disks D. Mouse
19	Pointing devices are	A. Mouse B. Trackball C. Touch Screen D. All of the above
20	The use of computer for business application is attractive because of its	A. accuracy B. reliability C. speed D. all of above