

ECAT Computer Science Chapter 1 Basic Concepts of Information Technology Online Test

Sr	Questions	Answers Choice
1	The first computer to use electrical power was developed by	A. Herman Hollerith B. Thomas J. Watson C. John V. Atanasoff D. Howard Aiken
2	Who is regarded as the father of computers	A. John Napier B. Pascal C. Charles Babbage D. Hollerith
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	The analog computer deals directly with	A. number of pulses B. measured values of continuous physical magnitudes C. signal in the form of 0-1 D. signal in discrete values from 0-9
5	An analog computer can be worked directly with	A. magnetic tapes B. punched card C. magnetic disk D. none of the above
6	The use of computer for business application is attractive because of its	A. accuracy B. reliability C. speed D. all of above
7	Binary Coded decimal number express each decimal digit as	A. binary digits B. nibble C. word D. byte
8	A digital computer performs its computation by	A. counting B. guessing C. analogy D. mechanical means
9	A digital computer performs its computation by	A. mechanical means B. analogy C. guessing D. counting
10	Stored instruction and data in digital computer consist of	A. alphabets B. numerals C. character D. bits
11	Pick out of the wrong statement about computers	A. It is a logical machine B. it can be access any piece of information that it has in store C. it is devoid of emotion has no feeling or instincts D. it approaches its information in unrestricted manner
12	The major operational problem of the early first generation computers was	A. inaccurate results B. poor reliability C. delayed results D. limited capabilities
13	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
14	Which of the following is associated with second generation computers	A. transistors B. high level procedural language C. magnetic core memory D. all of above

- A. programme
 - B. input device
 - C. output device
 - D. VDU
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