

## PPSC Computer Science Chapter 1 Basic Computer Knowledge Online Test

Sr	Questions	Answers Choice
1	Programs designed to perform specific tasks is known as	A. System software B. Application software C. Utility programs D. Operating system
2	To locate a data item for storage is	A. Field B. Feed C. Database D. Fetch
3	Which of the following file organization is most efficient for a file with a high degree of the activity.	A. Sequential B. ISAM C. VSAM D. B-tree index
4	Which of the following is true.	A. Fields are composed of bytes B. Records are composed of fields C. Fields are composed of characters D. All of above
5	Which of the following are the two main components of the CPU	A. Control unit and registers B. Registers and main memory C. Control Unit and ALU D. ALU and bus
6	Where was India's first computer installed and when.	A. Indian institute of Technology Delhi 1977 B. Indian institute of Science Bangalore 1971 C. Indian Iron & Steel Co. Ltd 1968 D. Indian Statistical Institute Calcutta 1956
7	Which was the world's first mini computer and when was it introduced.	A. POP -1 1958 B. IBM System/36, 1960 C. PDP - II, 1961 D. VAX-11/780, 1962
8	In 1830 Charles Babbage designed a machine called the analytical engine which he showed at the Paris Exhibition in which year was its exhibition.	A. 1920 B. 1855 C. 1960 D. 1970
9	The first firm to pass market a micro computer personal computer was.	A. IBM B. Sperry Univac C. Data General corporation D. Radio Shack
10	An IBM system /36 represents the computer class of.	A. Small scale computer B. Medium scale computer C. Large-scale computer D. Super computer
11	The first machine to successfully perform a long series of arithmetic and logical operations was	A. ENIAC B. Mark 1 C. Analytic engine D. UNIVAC-1
12	In a punch card system data is processed by a	A. Key punch machine sorter and posting machine B. Accounting machine posting machine and billing machine C. Sorter posting machine and billing machine D. Accounting machine key punch machine and sorter
13	An integrated circuit is	A. A complicated circuit B. An integrating device C. Much costlier than a single transistor D. Fabricated on a tiny silicon chip

14	A modern electronic computer is a machine that is meant for.	A. During wick mathematical calculations B. Input, storage manipulation and outputting data C. Electronic data processing D. Performing repetitive tasks accurately
15	The proper definition of a modern digital computer is	A. A electronic automated machine that can solve problems involving words and members. B. A more sophistic and modified electronic pocket calculator C. An machine tha tcan perform mathematical operations D. A machine that works on binary code
16	IBM 7000 digital computer	A. Belongs to second generation B. Uses VLSI C. Employs memory D. Has modular constructions
17	Which of the following memories needs refershing.	A. SRAM B. DRAM C. ROM D. All of above
18	Which of the following is used as a primary storage device.	A. Magnetic drum B. Prom C. Floppy D. All of above
19	The word processing task associated with changing the appearance of a document is.	A. Editing B. Writing C. Formatting D. All of above
20	An application suitable for sequential processing is.	A. Processing of grades B. Py roll processing C. Both a and b D. All above