

PPSC Computer Science Chapter 2 Computer Fundamentals Online Test

Sr	Questions	Answers Choice
1	Regarding a VDU .Which statement is more correct.	A. It is an output device B. It is an input device C. It is a peripheral device D. It is hardware item
2	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
3	Which of the following magazines covers only the IBM only the IBM PC and tis compatibles.	A. Byte B. PC magazines C. Personal computing D. Interface age
4	Which generation of computer is still under development.	A. Fourth generation B. Fifth generation C. Sixth generation D. Seventh generation
5	In latest generation computers the instructions are executed.	A. Parallel only B. Sequentially only C. Both sequentially and parallel D. All of above
6	What is the name of the new color laptop computer which is powered by a 386 processor at 33 MHz and is built by Epson	A. AX3/33 B. Nec-29 C. Magnum 2000 D. HCL 3000
7	Artificial Intelligence is associated with which generation.	A. First generation B. Second generation C. Fifth generation D. Sixth generation
8	The data recording format is most of the modern magnetic tape is.	A. 7 bit ASCII B. 7-bit EBCDIC C. 8-bit ASCII D. 8-bit EBCDIC
9	The first computer introduced in Nepal was.	A. IBM 1400 B. IBM 1401 C. IMB 1402 D. IBM 1404
10	MSI stand for	A. Medium Scale integrated Circuits B. Medium system integrated circuit C. Medium scale intelligent circuit D. Medium system intelligent circuit
11	WAN stand for.	A. Wap Area Network B. Wide Area Network C. Wide array Net D. Wireless Area Network
12	In which year was UK's premier computing event called "The which computer started.	A. 1980 B. 1985 C. 1986 D. 1987
13	Before a disk drive can access any sector record a computer program has to provide the record disk address .What information does this address specify.	A. Track number B. Sector Number C. Surface number D. All of above
14	Microprocessor as switching devices are for which generation computer.	A. First generation B. Second generation C. Third generation D. Fourth generation
15	While insetting a diskette into the diskette drive of a PC the diskette's label side should face.	A. East B. North C. South D. Up

16	Which of the following is not true for a magnetic disk.	A. It is expensive relative to magnetic tape B. It provides only sequential access to stored data C. Users can easily update records by writing over the old data D. All of above
17	The computer was very large in.	A. First Generation B. Second generation C. Third generation D. Fourth generation
18	Floppy disks typically n diameter	A. 3 ^o B. 5.25 ^o C. 8 ^o D. All above
19	Dot matrix is a type of.	A. Tape B. Printer C. Disk D. Bus
20	Which of the following devices can be sued to directly image printed text.	A. OCR B. OMR C. MICR D. All of above
21	Which is the following is called low level language.	A. Machine language B. Assembly language C. Both of above D. None
22	A small or intelligent device is so called because it contains with it a	A. Computer B. Micro computer C. Programmable D. Sensor
23	The subject of cybernetics deals with the science of	A. Genetics B. Control and communication C. Molecular biology D. Biochemistry
24	What is meant by a dedicated computer.	A. Which is used by one person only B. Which is assigned one and only one task C. Which uses one kind of software D. Which is meant for application software
25	MICR stand for.	A. Megnetic ink character reader B. Magnetic ink code reader C. Magnetic ink cases Reader D. None
26	The digital computer was developed primarnanity in.	A. USSR B. JAPAN C. USA D. UK
27	The computer that process both analog and digital called.	A. Analog computer B. Digital comptuer C. Hybrid computer D. Main frame computer
28	Software in computer.	A. Enhance the capabilities of the hardware machine B. Increase the speed of central processing unit C. Both of above D. None
29	Floppy disks are available in	A. Single side single density B. Single side double density C. Both of above D. None
30	Most of the inexpensive personal computers do not have any disk or diskette drive What is the name of such computes.	A. Home computers B. Diskless computers C. Dedicated computers D. General purpose computers
31	Today's computer giant IBM was earlier known by different name which was change in 1924 What was the name	A. Tabulator Machine Co B. Computer Tabulating Recording co C. The Tabulator Ltd D. International Computer Ltd.

32	The system unit of a personal computer typically contains all of the following except.	A. Micro processor B. Disk controller C. Serial interface D. Modem
33	IBM 1401 is	A. First generation computer B. Second generation computer C. Third Generation computer D. Fourth Generation Computer
34	Pick the one that is used for logical operations of comparisons such as less than equal to or greater than	A. Arithmetic and logic unit. B. Control unit C. Both of above D. None
35	Which language is directly understood by the computer without translation program.	A. Machine language B. Assembly language C. High level language D. None
36	In analogue computer	A. Input is first converted to digital form B. Input is never converted to digital form C. Output is displayed in digital form D. All of above
37	All modern computers operate on	A. Information B. Floppies C. Data D. Word
38	Who is credited with the idea of using punch cards to control patterns in a weaving machine.	A. Pascal B. Hollerith C. Babbage D. Jacquard
39	A computer program that translates one program instructions at a time into machine language is called a	A. Interpreter B. CPU C. Compiler D. Simulator
40	Who designed the first electronic computer ENIAC.	A. Van Neumann B. Joseph M. Jaurard C. J. Presper Eckert and John W Mauchly D. All of above
41	The output quality of a printer is measured by.	A. Dot per inch B. Dot per S. inch C. Dot printed per unit time D. All of above
42	Analog computer works on the supply of.	A. continuous electrical pulses B. Electrical pulses but not continuous C. Magnetic strength D. None of the above
43	A computer program that converts an entire program into machine language is called a	A. Interpreter B. Simulator C. Compiler D. Commander
44	Tap speed is measured in	A. Feet per second B. Inch per second C. Meter per second D. Centimeter per second
45	Instructions and memory address are represented by	A. Character code B. Binary codes C. Binary word D. Parity bit
46	Which operation is not performed by computer.	A. Inputting B. Processing C. Controlling D. Understanding
47	Easily relocatable language is	A. Machine language B. Assembly language C. High Level language D. Medium level language
48	The capacity of 3.5 inch floppy disk is.	A. 1.40 MB B. 1.44 MB C. 1.40 GB D. 1.44 GB

49	Digital device are	A. Digital Clock B. Automobile speed meter C. Clock with a dial and two hands D. all of them
50	The arranging of data in a logical seunce is called.	A. Sorting B. Classifying C. Reproducing D. Summarizing
51	A storage area used to store data to a compensable for the difference in speed at which the different units can handle data is	A. Memory B. Buffer C. Accumulator D. Address
52	A name or number used to identify a storage location devices.	A. A byte B. A record C. An address D. All of above
53	Magnetic disks are the most popular medium for	A. Direct access B. Sequential access C. Both of above D. None
54	CPU is combination of.	A. Control and storage B. Control and output unit C. Arithmetic logic and input unit D. Arithmetic logic and control unit
55	Which of the following does not affect the resolution of a video display image	A. Bandwidth B. Raster scan rage C. Vertical and horizontal lines of resolution D. Screen size
56	Fifth generation computer is also known as.	A. Knowledge information processing system B. Very large scale integration C. Both of above D. None
57	Aa compared to diskettes the hand disks are	A. More expensive B. More portable C. Less rigid D. Slowly accessed
58	The transistor program used in assembly language is called	A. Compiler B. Assembler C. Interpreter D. Transister
59	When was Apple Macintosh it micro computer introduced in the market.	A. 1964 B. 1970 C. 1983 D. 1986
60	The most commonly used standard data code to represent alphabetical numerical and punctuation characters used in electronic data processing system is called.	A. ASCII B. EBCDIC C. BCD D. All above
61	The terminal device that functions as a cash register computer terminal and OCR redter is the	A. Data collection terminal B. OCR register terminal C. Video Display terminal D. POS terminal
62	Which of the following professions has not been affected by personal computers.	A. Medical B. Clinical and law C. Accounting D. None of above
63	Which of the following is first generation of computer.	A. EDSAC B. IBM -1401 C. CDC-1604 D. ICL-2900
64	The ALU of a computer responds to the commands coming from	A. Primary memory B. Control section C. External memory D. Cache memory
65	Which of the following registers is loaded with the contents of the memory location pointed by the PC	A. Memory address registers B. Instruction registers C. Memory data register D. Program Counter
		A. Duping

66	The process of starting a or restoring a computer system by loading instructions from a secondary storage device into the computer memory is called	B. Booting C. Padding D. CPS
67	A term associate with the comparison of processing speeds of different computer system is	A. EFTS B. MIPS C. MPG D. CPS
68	Instruction in computer language consists of	A. OPCODE B. OPERAND C. <div>Both of above</div> D. None
69	A disadvantage of the laser printer is.	A. It is quieter than an impact printer B. It is very slow C. The output is of a lower quality D. None
70	IBS 7000 digit computer.	A. Belongs to second generation B. Uses VLSI C. Employs semiconductor memory D. Has modular constructions
71	Which of the following is not computer language.	A. High level language B. Medium level language C. Low level language D. All of the above
72	An error in software or hardware is called a bug . What is the alternative computer jargon for it.	A. Leech B. Suid C. Glitch D. Slug
73	Machine language is	A. Machine dependent B. difficult to program C. Error prone D. All of above
74	The primary advantage of key to tape data entry system is.	A. A large percentage of editing can be performed at the time of data entry B. Key verification is easily performed C. The tape is reusable D. Keying errors can be detected as they occur