

PPSC Computer Science Full Book test

Sr	Questions	Answers Choice
1	CD-ROM	A. Is a semiconductor memory B. Memory register C. Magnetic memory D. none of the above
2	A computer programmer	A. Does all the thinking for a computer B. Can enter input data quickly C. Can operate all types of computer equipment D. Can draw only flowchart
3	Computer operator	A. Writes computer program for specific problems B. Operate the device which input and output data from the computer. C. Normally require a college degree in computer science D. All of the above
4	Computer instructions written with the use of English words instead of binary machine code is called.	A. Mnemonics B. Symbolic code C. Gray codes D. Opcode
5	Which computer memory is used for storing programs and data currently being processed by the CPU.	A. PROM B. Mass memory C. Internal memory D. Non volatile memory
6	Which one of the following input device is user programmable.	A. Dumb terminal B. Smart terminal C. VDT D. Intelligent terminal
7	Where as a computer mouse moves over the table surface the trackball is.	A. Stationary B. Difficult to move C. Dragged D. Moved in small steps
8	Which types of computers use the 8-bit code called EBCDIC.	A. Mini computers B. Micro computers C. Main frame computer D. Super computer
9	Can you tell what passes into and out from the computer via its ports.	A. Data B. Bytes C. Graphics D. Pictures
10	Which part of the computer is used for calculating and comparing.	A. _{Disk unit} B. ALU C. Control unit D. Modem
11	What are the three decision-making operations performed by the ALU of a computer.	A. Greater than B. Less than C. Equal to D. All of the above
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13	Multi-user system provided cost saving for small business because they use a single processing unit to link several	A. Personal computers B. Workstations C. Dumb terminals D. Main frames
14	The word length of a computer is measured in.	A. Bytes B. Bits C. Millimeters D. Meters

15	What was the nick name of the computer used by the Americans in 1952 for their H-bomb project.	A. ENIAC B. EDSAC C. MANIAC D. UNIVAC
16	Symbolic logic was discovered by	A. George Boole B. Herman Hollerith C. Van Neumann D. All of above
17	A high quality CAD system uses the following for printing drawing and graphics	A. Dot matrix printer B. Digital Plotter C. Line printer D. All of the above
18	A typical personal computer used for business purposes would have of RAM.	A. 4 KB B. 16 KB C. 256 KB D. 64 KB
19	A hard copy would be prepared on a	A. Line printer B. Dot matrix printer C. Typewriter terminal D. All of the above
20	What is required when more than one person uses a central computer at the same time.	A. Light pen B. Mouse C. Terminal D. Digitizer
21	Which company is the biggest player in the microprocessor industry.	A. Motorola B. IBM C. Intel D. AMD
22	The original ASCII code used bits of each byte reserving that last bit for error checking.	A. 5 B. 6 C. 7 D. 8
23	What type of device of computer keyboard.	A. Memory B. Output C. Storage D. Input
24	Before a disk can be used to store data it must be.	A. Formatted B. Reformatted C. Addressed D. None
25	What type of memory is not directly addressable by the CPU and requires special software called EMS specification.	A. Extended B. Expanded C. Base D. Conventional
26	Which is the type of memory for information that does not change on our computer.	A. RAM B. ROM C. EROM D. RAM
27	The Width of a processors data path is measured in bits which of the following are common data paths.	A. 8 bits B. 12 bits C. 16 bits D. 32 bits
28	Which of the following items are examples of storage devices.	A. Floppy disk B. CD-ROMs C. Tape devices D. All of the above
29	On a PC how much memory is available to application software.	A. 1024 KB B. 640 KB C. 560 KB D. 760 KB
30	Which of the following are considered to be video component.	A. Resolution B. Color depth C. Refresh rate D. All above