Computer Fundamentals

MCQ SET-3

By

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1. Microprocessors as switching devices are for which generation compuers.

- A. first generation
- B. second generation
- C. third generation
- D. fourth generation

2. The two kinds of main memory are:

- A. primary and secondary
- B. random and sequential
- C. rom and ram
- D. all of above

3. A hybrid computer

- A. resembles digital computer
- B. resembles analogue computer
- C. resembles both a digital and analogue computer
- D. none of the above

4. What are the stages in the compilation process?

- A. feasibility study, system design and testing
- B. implementation and documentation
- C. lexical analysis, syntax analysis, and code generation
- D. none of the above

5. The output quality of a printer is measured by

- A. dot per sq. inch
- B. dot per inch
- C. dots printed per unit time
- D. all of the above

- 6. Physical connection between the microprocessor memory and other parts of the microcomputer is known as
 - A. path
 - B. address bus
 - C. route
 - D. all of the above
- 7. In most of the IBM PCs, the CPU, the device drivers, memory, expansion slots and active components are mounted on a single board. What is the name of the board?
 - A. motherboard
 - B. daughterboard
 - C. bredboard
 - D. fatherboard
- 8. A modern electronic computer is a machine that is meant for
 - A. doing quick mathematical calculations
 - B. input, storage, manipulation and outputting of data
 - C. electronic data processing
 - D. performing repetitive tasks accurately
- 9. Which of the following is not processing?
 - A. arranging
 - B. manipulating
 - C. calculating
 - D. gathering
- 10. The arranging of data in a logical sequence is called
 - A. sorting

- B. classifying
- C. reproducing
- D. summarizing
- 11. The terminal device that functions as a cash register, computer terminal, and OCR reader is the:
 - A. data collection terminal
 - B. ocr register terminal
 - C. video display terminal
 - D. pos terminal
- 12. The first computer introduced in Nepal was
 - A. ibm 1400
 - B. ibm 1401
 - C. ibm 1402
 - D. ibm1402
- 13. Which was the most popular first generation computer?
 - A. ibm 1650
 - B. ibm 360
 - C. ibm 1130
 - D. ibm 2700
- 14. When was the world's first laptop computer introduced in the market and by whom?
 - A. hewlett-packard, 1980
 - B. epson, 1981
 - C. laplink traveling software inc, 1982
 - D. tandy model-200, 1985
- 15. A computer consists of
 - A. a central processing unit
 - B. a memory

- C. input and output unit
- D. all of the above
- 16. 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
- 17. Nepal brought a computer for census of 2028 BS. This computer was of
 - A. first generation
 - B. second generation
 - C. third generation
 - D. fourth generation
- 18. Which of the following statement is valid?
 - A. lady augusta is the first programmer
 - B. ada is the daughter of lord byron, a famous english poet
 - C. ada is a programming language developed by us defense
 - D. all of above
- 19. in which year was UK's premier computing event called ?Thewhich computer? Started?
 - A. 1980
 - B. 1985
 - C. 1986
 - D. 1987
- 20. Modern Computers are very reliable but they are not
 - A. Fast

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22. Who developed Intergrated Circuits?

- A. john von meumann
- B. jack kilby
- C. jim berners lee
- D. remington rand

23. How many characters cxan be coded in ASCII?

- A. 7
- B. 128
- C. 256
- D. none of the above

24. Which of the following is not a procedural language.

- A. cobol
- B. pascal
- C. lisp
- D. fortran

25. How many channels a half inch diameter fibreoptic cable can carry?

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- A. 500
- B. 5500
- C. 50000
- D. none of the above

ANSWER							
1.	D		11.	D		21.	В
2.	С		12.	BV	1	22.	В
3.	C	1	13.	AA s	7	23.	В
4.	b	No.	14.	В	To the second	24.	C
5.	A		15.	D	1	25.	(C)
6./	В	6.8	16.	AZ	111		(A)
7.	AC	7 6	17.	Service Services	0	n	
8.	B B	الا	18.	200	1	15	
9.	D	6	19.	Α		5 9	
10.	A		20.	С			72

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