Computer Fundamentals

MCQ SET-15

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1. **Which one of the following is the correct order of hierarchy for a URL**
   A. protocol-server name-domain name-toplevel doman name
   B. server name-domain name-toplevel domain name-protocol
   C. protocol-servername-toplevel domain name-domain name
   D. none of the above

2. **Mouse was invented by**
   A. jack kilby
   B. thomas watson
   C. douglas engelbart
   D. none of the above

3. **What are the components of a computer hardware.**
   A. hardware
   B. software
   C. data
   D. all of the above

4. **The accuracy of the floating-point numbers representable in two 16- bit words of a computer is approximately.**
   A. 16 digits
   B. 6 digits
   C. 9 digits
   D. All of above

5. **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

6. **Programs designed to perform specific tasks is known as**

   A. system software

   B. application software

   C. utility programs

   D. operating system

7. **Which of the following is not input unit device?**

   A. scanner

   B. camera

   C. plotter

   D. digitizer

8. **When was the first electro-mechanical computer developed?**

   A. 1880

   B. 1990

   C. 1944

   D. None of above

9. **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

10. **IBM 1401 is**

   A. First Generation Computer

   B. Second Generation Computer

   C. Third Generation Computer

   D. Fourth Generation Computer

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11. In a computer _____ is capable to store single binary bit.
   A. Capacitor
   B. Flip flop
   C. Register
   D. Inductor

12. Which of the following is not an electronic computer?
   A. ENIAC
   B. ABC
   C. UNIVAC
   D. EDVAC

13. 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

14. Registers which are partially visible to users and used to hold conditional codes (bits set by the CPU hardware as the result of operations), are known as
   A. PC
   B. Flags
   C. Memory Address Registers
   D. General Purpose Registers

15. The notable features like keyboards, monitors, GUI were developed in
   A. First generation
   B. Second generation
   C. Third generation

D. Fourth generation

16. Which is a semi conductor memory?

- A. Dynamic
- B. Static
- C. Bubble
- D. Both a & b

17. What was the first computer to perform all calculation using electronics rather than wheels, ratchets, or mechanical switches?

- A. Mark I
- B. ABC
- C. Z3
- D. None of above

18. Which of the following device was not invented by Babbage?

- A. Pascaline
- B. Difference Engine
- C. Analytical Engine
- D. None of above

19. Which electronic component was made out of semiconductor material?

- A. Vacuum tubes
- B. Transistors
- C. ICs
- D. All of above

20. When was the X window system born?

- A. 1984
- B. 1989
- C. 1988
- D. 1990

21. Personnel who design, program, operates and maintains computer equipment refers to
- A. Console-operator
- B. Programmer
- C. Peopleware
- D. System Analyst

22. EEPROM stands for
- A. Electrically Erasable Programmable Read Only Memory
- B. Easily Erasable Programmable Read Only Memory
- C. Electronic Erasable Programmable Read Only Memory
- D. None of the above

23. EPROM can be used for
- A. Erasing the contents of ROM
- B. Reconstructing the contents of ROM
- C. Erasing and reconstructing the contents of ROM
- D. Duplicating ROM

24. The term GIGO is related to
- A. Accuracy
- B. Reliability
- C. Versatility
- D. Automatic

25. Which of the following is a read only memory storage device?
- A. Floppy Disk
- B. CD-ROM
- C. Hard Disk

D. None of these

ANSWER							
1.	A		11.	B		21.	C
2.	C		12.	B		22.	A
3.	D		13.	B		23.	C
4.	A		14.	B		24.	A
5.	B		15.	C		25.	B
6.	B		16.	D			
7.	C		17.	B			
8.	C		18.	A			
9.	A		19.	C			
10.	B		20.	A			