1. Which of the following memories needs refreshing ?
(A) SRAM
(B) DRAM
(C) ROM
(D) All of them
2. Which of the items below are considered removable storage media?
(A) Removable hard disk cartridges
(B) (Magneto-optical) disk
(C) Flexible disks cartridges
(D) All of them
3. Which of the following is not a form of data ?
(A) numbers and characters
(B) images
(C) sound
(D) None of them
4. The control unit of a microprocessor
(A) stores data in the memory
(B) accepts input data from keyboard
(C) performs arithmetic/logic function
(D) None of them
5. Which of the following is internal memory ?
(A) Disks
(B) Pen Drives
(C) RAM
(D) CDs
6. On which aspect the analog computers are better than digital ?
(A) Speed
(B) Accuracy
(C) Reliability
(D) Automatic
7. How many numbers could ENIAC store in its internal memory ?
(A) 100
(B) 20
(C) 80
(D) 40
8. Binary circuit elements have
(A) One stable state
(B) Two stable state
(C) Three stable state
(D) None of them
9. Which of the following is used for manufacturing chips ?
(A) Control bus
(B) Control unit
(C) Parity unit
(D) Semiconductor
10. Which of the following terms is the most closely related to main memory ?
(A) Non volatile
(B) Permanent
(C) Control unit
(D) Temporary
11. The word length of a computer is measured in
(A) Bytes
(B) Millimeters
(C) Meters
(D) Bits
12. Which unit holds data permanently ?
(A) Input unit
(B) Secondary unit
(C) Output unit
(D) Primary Memory unit
13. Before a disk can be used to store data, it must be
(A) Formatted
(B) Reformatted
(C) Addressed
(D) None of them
14. Magnetic tape can serve as
(A) Secondary storage media
(B) Output media
(C) Input media
(D) All of them
15. Which technology is used in computer disks ?
(A) Mechanical
(B) Electrical
(C) Electro Magnetic
(D) Laser
16. Which of the following is a storage device ?
(A) Tape
(B) Hard Disk
(C) Floppy Disk
(D) All of them
17. Which of the following is a class of computers based on model ?
(A) Digital computers
(B) Hybrid computers
(C) Analog computers
(D) AT computers
18. Central Processing Unit is combination of
(A) Control and storage
(B) Control and output unit
(C) Arithmetic logic and input unit
(D) Arithmetic logic and control unit
19. What does the disk drive of a computer do ?
(A) Rotate the disk
(B) Read the disk
(c) Load a program from the disk into the memory
(D) Both B and C
20. Which of the following produces the best quality graphics reproduction?
(A) Laser printer
(B) Ink Jet printer
(C) Plotter
(D) Dot matrix printer
21. What type of device is computer keyboard?
(A) Memory
(B) Output
(C) Storage
(D) Input
22. Which of the following is not true ?
(A) Transistors are much smaller
(B) Transistors produce low heat
(C) Transistors were less reliable
(D) Transistors were used in radios and other electronic devices
23. Typical data transfer rates in LAN are of the order of
(A) Bits per sec
(B) Kilo bits per sec
(C) Mega bits per sec
(D) None of them
24. Which was the most popular first generation computer ?
(B) IBM 360
(C) IB 1130
(D) IBM 2700
25. The computer code of the interchange of information between terminals is
(A) ASCII
(B) BCD
(C) EBCDIC
(D) All of them
26. What is the tenure of the Governor of Bangladesh Bank ?
(A) 2 years
(B) 3 years
(C) 4 years
(D) 5 years
27. Which international weekly recognized Bangabandhu Sheikh Mujibur Rahman as 'Poet of Polities' ?
(A) Time
(B) The Newsweek
(C) Outlook
(D) The Week UK
28. Bangladesh shares land boundary with
(A) India and Nepal
(B) Nepal and Bhutan
(c) Myanmar and Bhutan
(D) India and Mayanmar
29. Which one is the longest river of Bangladesh ?
(A) Padma
(B) Meghna
(C) Jamuna
(D) Surma
30. In the Indian sub-continent the first woman graduate with honours was
(A) Shantisudha bose
(B) Kamini Roy
(C) Parul Gosh
(D) Abala Bose
31. Which Bangladeshi person received the title 'Knight' from the French government ?
(A) Dr. Muhammad Shahidullah
(B) Parthia Pratim Majumder
(C) Artist Shahabuddin Ahmed
(D) All of them
32. Avro Key-board was made by
(A) Mahdi Masan Khan (B) Muhammad Zafar Iqbal (C) Bangladesh Computer Research Center (D) Maksudul Alam
33. 'Mohasen' is related to
(A) Cyclone
(B) Tornedo
(C) Earthquake
(D) Flood
34. The British Prime Minister is :
(A) Tony Blair
(B) Edward Heath
(C) Brendan Cameron
(D) David Cameron
35. Which sports star is the highest medal winner in Olympics?
(A) Lari Latynina
(B) Ben Johnson
(C) Mark Spitz
(D) Michael phelps
36. What is the world's smallest landlocked country?
(A) Lesotho
(B) Vatican City
(C) Nepal
(D) Bhutan
37. Julian Assange is best known for starting which controversial website in 2006 ?
(A) youtube
(B) facebook
(c) wikileaks
(D) wikipedia
38. What is the official press agency of the government of China ?
(A) Renter's
(B) Xinhua
(C) Tianshan
(D) Shihezi
39. France's high speed rail service is known by what three-letter name?
(A) FFT
(B) TGV
(C) MRT
(D) RTS
40. Red Barn, now a historic site in the US, was the original manufacturing site of which company ?
(A) Boeing
(B) Coca Cola
(C) Kodak
(D) Red Rooster
