

## Computer Knowledge- 1

**1. Which of the following measure(s) is/are used to determine the quality of a printer \_\_\_\_.**

- a) Dots printed in a minute
- b) Dots per Inch
- c) Dot-Per-Square-Inch
- d) All of the Above

**2. \_\_\_\_ is the mode we use to execute the instruction from a computer.**

- a) Sequential
- b) Parallel
- c) Both (a) & (b)
- d) None of the above

**3. Modern computers are reliable but they don't have \_\_\_\_.**

- a) Fast
- b) Powerful
- c) Cheap
- d) Self thinking

**4. What is meant by devoted computer \_\_\_\_.**

- a) Which uses only one kind of software
- b) Which is used by only one person
- c) Which is assigned with only one task

d) No such type of computers is available

**5. The system unit of a personal computer typically contains all of the following except?**

- a) Microprocessor
- b) Disk Controller
- c) Serial interface
- d) Modem

**6. A computer program that converts an entire program into a machine language is called \_\_\_\_.**

- a) Interpreter
- b) Simulator
- c) Compiler
- d) None of the above

**7. A computer program that converts one by one instruction into a machine language is called \_\_\_\_.**

- a) Interpreter
- b) Simulator
- c) Compiler
- d) None of the above

**8. \_\_\_\_ is an internet-based computing solution where shared resources are provided.**

- a) Cloud Computing

- b) Networking
- c) LAN
- d) None of the above

**9. \_\_\_\_ is the language that computer can understand and execute.**

- a) Middle Level Language
- b) Machine Level Language
- c) High Level Language
- d) All of the above

**10. Which of the following measure(s) is/are used to determine the quality of a printer \_\_\_\_.**

- a) Dots printed in a minute
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- c) Dot-Per-Square-Inch
- d) All of the Above

**11. \_\_\_\_ is a set of instructions, also called a program that tells a computer how to perform tasks.**

- a) Hardware
- b) Software
- c) Both (a) and (b)
- d) None of the above

**12. Scanner is \_\_\_\_ device.**

- a) Input
- b) Output
- c) Both (a) and (b)
- d) None of the above

**13. The building block for all information that flows through a computer \_\_\_\_.**

- a) Bit    b) Byte    c) Both (a) and (b)    d) None of the above

**14. \_\_\_\_ is the software that controls all the other software programs and allows to perform basic tasks.**

- a) Software    b) Hardware    c) Windows    d) Operating System

**15. The following \_\_\_\_ is termed as permanent memory.**

- a) Random Access Memory  
b) Read Only Memory  
c) Flash Memory  
d) Cache Memory

**16. Memory that temporarily stores data and that can be erased or changed is known as**

- a) Cache Memory  
b) Read Only Memory  
c) Flash Memory  
d) Random Access Memory

**17. Information that is entered into a computer is called as \_\_\_\_.**

- a) Input    b) Output    c) Both (a) and (b)    d) None of the above

**18. Information that a computer produces and delivers back to the user is known as \_\_\_\_.**

- a) Input      b) Output      c) Both (a) and (b)      d) None of the above

**19. MP3 player is \_\_\_\_.**

- a) Input device  
b) Output device  
c) Both (a) and (b)  
d) None of the above

**20. The smallest unit of computerized data is referred as \_\_\_\_.**

- a) Bit  
b) Byte  
c) Both (a) and (b)  
d) None of the above

**21. After copying the content, how many times can you paste \_\_\_\_.**

- a) Only one time  
b) Two times  
c) Three times  
d) Many times

**22. What is the keyboard shortcut key to merge a document \_\_\_\_.**

- a) Alt+Shift+N  
b) Alt+Shift+O  
c) Alt+Shift+P

d) Alt+Shift+Q

**23. In a table to move to the first cell in a row, \_\_\_\_ is the keyboard shortcut key.**

a) Alt+Tab

b) Alt+Shift

c) Alt+Ctrl

d) Alt+Home

**24. To find text, formatting and special items \_\_\_\_ is the keyboard short key.**

a) Ctrl+g

b) Ctrl+h

c) Ctrl+f

d) Ctrl+a

**25. What is the shortcut key to display the 'save as' dialog box \_\_\_\_.**

a) F8

b) F12

c) F11

d) F9

**26. Among the following \_\_\_\_ is a logical function.**

a) Average

b) Count

c) ABS

d) AND

**27. Of the following is correct syntax in excel \_\_\_\_?**

a) REPLACE (old-text, num-chars, Start-num, New-text)

b) REPLACE (old-text, Start-num, num-chars, New-text)

c) REPLACE (old-text, New-text, num-chars, Start-num)

d) REPLACE (num-chars, Start-num, old-text, New-text)

**28. Which of the following is correct \_\_\_\_.**

- a) Frequency (data-array, bins array)    b) Frequency (data, bins)  
c) Frequency (data, bins array)        d) Frequency (array, bins array)

**29. Without the symbol '=' excel will treat the data as \_\_\_\_.**

- a) Number    b) Formula        c) Text        d) None of the above

**30. False () function \_\_\_\_.**

- a) Returns the logical value of false    b) Returns the logical value of true  
c) Returns the actual value                d) None of the above

**31. A group of computers connected together through a central sever using cables and other communication devices is known as \_\_\_\_.**

- a) Network        b) LAN        c) WAN        d) None of the above

**32. All types of banking transactions performed electronically without manual operation is known as \_\_\_\_.**

- a) E-Banking                                b) Computerization  
c) Modernization                        d) None of the above

**33. Banks use computers for \_\_\_\_.**

- a) Track customer information                                b) Process the loan application  
c) Track the credit card information                        d) All of the above

**34. Measuring unit of capacity of hard drive is \_\_\_\_.**

- a) GB                      b) GHz              c) MHz              d) None of the above

**35. Web address is a unique address to identify \_\_\_\_ on web.**

- a) Browser    b) Website              c) Link              d) All of the above

**36. In a network, the computer that stores the files and processes the data is named as?**

- a) Terminal    b) Modem    c) Server              d) None

**37. In processing of cheques which of the following technology is helpful to the banks ?**

- a) OMR              b) Barcode              c) MICR              d) OCR

**38. The computer code for interchange of information between terminals is \_\_\_\_.**

- a) ASCII              b) ACSII              c) ASICI              d) ASIIC

**39. Of the following, \_\_\_\_ is different from the group.**

- a) Windows              b) MS-Word              c) MS-Excel              d) MS-PowerPoint

**40. Of the following, \_\_\_\_ is not a computer language.**

- a) MS-Word              b) C++              c) COBOL              d) BASIC



**41. A collection of related records in a database \_\_\_\_.**

- a) Field      b) File      c) Both (a) and (b)      d) None of the above

**42. VIRUS stands for \_\_\_\_.**

- a) Virtual Information Resource Under Siege  
b) Vital Information Recourse Under Sage  
c) Virus Information Recourse Under Siege  
d) Vital Information Recourse Under Siege

**43. \_\_\_\_ is known as restricting the access to information.**

- a) Decryption      b) Encryption      c) Hacking      d) None of the above

**44. \_\_\_\_ is known as allowing the authorized access to information.**

- a) Decryption      b) Encryption      c) Hacking      d) None of the above

**45. \_\_\_\_ is known as unauthorized access to the system.**

- a) Decryption      b) Encryption      c) Hacking      d) None of the above

**46. \_\_\_\_ are the examples of pointing devices.**

- a) Electronic Mouse      b) Pointing Stick  
c) Track ball      d) All of the above

**47. The device that is used to read bar codes is \_\_\_\_.**

- a) OMR      b) Barcode      c) MICR      d) OCR

**48. Nano Second is the \_\_\_\_.**

- a) Millionths of a second
- b) Billionths of a second
- c) Trillionth of a second
- d) Thousands of a second

**49. Of the following, \_\_\_\_ would be considered as a way through which a computer virus can enter into a computer system.**

- a) E-mail with attachments
- b) Downloading the data from sites
- c) Operating the system without antivirus software
- d) All of the above

**50. \_\_\_\_ is known as a computer network in which one centralized, powerful computer is a hub to which many less powerful personal computers or workstations are connected. The clients run programs and access data that stored on the server.**

- a) Client-Server network
- b) Extranet
- c) Internet
- d) None of the above

## Computer Knowledge -2

**1. The part of a computer that coordinates all its functions is called \_\_\_\_\_**

- a) ROM program    b) System Board    c) Arithmetic Logic Unit    d) Control unit    e) None

**2. A computer cannot boot if it does not have the \_\_\_\_\_**

- a) Compiler    b) Loader    c) Operating System    d) Assembler    e) None

**3. Any data or instructions entered into the memory of a computer are considered \_\_\_\_\_**

- a) Storage    b) Output    c) Input    d) Information    e) None of these

**4. A right click on the desktop itself will?**

- a) Open the display properties dialogue box  
b) Show a context - sensitive menu  
c) Open the control panel  
d) Minimize all open applications    e) None of these

**5. The process of starting or restarting a computer system by loading instructions from a secondary storage device into the computer memory is called?**

- a) Duping    b) Booting    c) Padding    d) CPS    e) None of these

**6. \_\_\_ is known as unauthorized access into others system?**

- a) Hacking    b) Encryption    c) Decryption    d) Trafficking    e) None of these

**7. When creating a computer program, the \_\_\_\_\_ designs the structure of the program**

- a) End User    b) System Analyst    c) Programmer    d) All of the above  
e) None

**8. Which commands divides the surface of the blank disk into sector and assign a unique address to each one?**

- a) Ver b) Format c) Fat d) Chkdsk e) None of these

**9. When you turn on the computer, the boot routine will perform this test:**

- a) RAM test b) Disk drive test c) Memory test d) Power on self test  
e) None

**10. Which of the following peripheral devices displays information to a user?**

- a) Monitor b) Keyboard c) Secondary Storage Devices d) Secondary Storage Media  
e) None of these

**11. Band width refers to:**

- a) The cost of the cable required to implement a WAN  
b) The cost of the cable required to implement a LAN  
c) The amount of information a peer-to-peer network can store  
d) The amount of information a communication medium can transfer in a given amount of time  
e) None of these

**12. If the computer keeps rebooting itself, it is likely that:**

- a) It is effected with virus b) It does not have enough memory  
c) There is no printer d) There has been a sudden power rise  
e) It needs a CD-ROM

**13. Devices that enter information and let you communicate with the computer are called:**

- a) Software b) Output Devices c) Hardware d) Input Devices e) Input / Output Devices

**14. An integrated circuit is \_\_\_\_**

- a) A complicated circuit

- b) An integrating device
- d) Fabricated on a tiny silicon chip
- e) None of the above

**15. The computer connected to a LAN (Local Area Network) can**

- a) Run Faster      b) Go Online
- c) Share information and/or share peripheral equipment
- d) E – Mail      e) None of these

**16. Which device cannot be shared in network?**

- a) Floppy    b) Key board      c) Computer      d) Printer    e) Hard Disk

**17. A printer is a type of device used for \_\_\_\_\_**

- a) Input      b) Word Processing    c) Processing    d) Output      e) None of these

**18. The basic goal of computer process is to convert data into \_\_\_\_\_**

- a) Files    b) Tables    c) Information      d) Graphs      e) None of these

**19. The name that user gives to a document is referred to as \_\_\_\_\_**

- a) Document Name    b) File Name    c) Name Given      d) Document Identity
- e) None

**20. The person who writes and tests computer program is called a \_\_\_\_\_**

- a) Programmer      b) Computer Scientist    c) Software Engineer      d) Project Developer      e) None

**21. DNS is the abbreviation of:**

- a) Domain Name Service    b) Domain Name System    c) Direct Network Service    d) Direct Network System    e) None of these

**22. Which of the following is not true as regards primary storage?**

- a) It is a part of the CPU      b) It allows very fast access to data      c) It is relatively more expensive

**23. Which of the following is the most powerful type of computer?**

- a) Super Micro      b) Super Conductor      c) Micro Computer      d) Super Computer  
e) Mega Frame

**24. Which of the following isn't a type of computer facility?**

- a) Decentralized    b) Centralized      c) Dedistributed      d) Distributed      e) None

**25. Computer network is a?**

- a) Adistributed data processing system  
b) Multiple computers are linked together for the purpose of data communication and resource sharing  
c) Both (A) & (B) are false      d) Both (A) & (B) are true      e) None of these

**26. Which of the following will be used for checking spelling?**

- a) Dictionary Disk    b) Index Disk    c) Directory Disk      d) None of these      e) All the above

**27. Internet Banking is an example of?**

- a) Electronic Funds Transfer (EFT)    b) EDP (Electronic Data Processing)    c) EBCDIC  
d) ASCII      e) None of these

**28. Anonymous FTP is?**

- a) Internet file transfer protocol      b) Protocol that requires password  
c) Not access to the files      d) None    e) All of the above

**29. Archive is a?**

- a) Backup storage      b) Forward operation      c) Primary storage

**30. CPU performs read/write operations at any point of time in?**

- a) ROM    b) PROM    c) EPROM    d) RAM      e) None of these

**31. BIOS is an abbreviation for?**

- a) Binary Input/Binary Output   b) Binary synchronous   c) Binary digit   d) None of these   e) All the above

**32. Most common channel used by networks today is?**

- a) Internet   b) Telephone lines   c) Satellite   d) Mail   e) None of these

**33. What is the product of data processing?**

- a) Data   b) Information   c) Software   d) A computer   e) None of these

**34. A source program is the program written in which language?**

- a) English   b) Symbolic   c) High - level   d) Machine   e) None of these

**35. To be information, data must be?**

- a) factual   b) relevant   c) news   d) All the above   e) None of these

**36. Thick - film ICs use \_\_\_\_\_ technique?**

- a) Screen Printing   b) Cathode Sputtering   c) Monolithic   d) Hybrid  
e) None

**37. A collection of Eight bits is called?**

- a) Byte   b) Word   c) Record   d) File   e) None of these

**38. What is a microprocessor?**

- a) Same as a micro computer   b) A small piece of equipment  
c) A small device that controls other equipment   d) Away of doing something fast  
e) None of these

39. The microelectronics is the technology of?

**40. The processor of a computer system is called it's?**

- a) Nerve centre   b) Eye   c) Brain   d) Ear   e) None of these

**41. What are the two major types of computer chips?**

- a) External memory   b) Primary memory chip   c) Microprocessor chip  
d) Both (B) and (C)   e) None of these

**42. Who built the first computer mouse?**

- a) Douglas Engelbart    b) William English    c) Daniel Cougher  
d) Robert Zawacki    e) None

**43. What is a Kimball tag?**

- An address label    b) A gift token    c) A security key    a)  
medium    e) None    d) An input

**44. Dot - matrix is a type of?**

- a) Tape    b) Printer    c) Disk    d) Bus    e) None of these

**45. What are the concentric circles on floppy disks know as?**

- a) Tracks    b) Cylinders    c) Sectors    d) Segments    e) None of these

**46. What does the disk drive of a computers do?**

- a) Rotate the disk  
b) Read the disk  
c) Load a program from the disk into the memory  
d) Both (B) and (C)  
e) None of these

**47. A \_\_\_ is a computer connected to two networks?**

- a) link    b) server    c) gateway    d) bridge way    e) None of these