

Computer Awareness Questions Answers - Set 1

Collected and composed by Ramamurthy S

Ram GHS Devalapura 94487 50594 srmysooru@gmail.com

1. WWW stands for ?

- A. World Whole Web
- B. Wide World Web
- C. Web World Wide
- D. World Wide Web

Answer: Option D

2. Which of the following are components of Central Processing Unit (CPU)

- A. Arithmetic logic unit, Mouse
- B. Arithmetic logic unit, Control unit
- C. Arithmetic logic unit, Integrated Circuits
- D. Control Unit, Monitor

Answer: Option B

3. Which among following first generation of computers had ?

- A. Vacuum Tubes and Magnetic Drum
- B. Integrated Circuits
- C. Magnetic Tape and Transistors
- D. All of above

Answer: Option A

4. Where is RAM located ?

- A. Expansion Board
- B. External Drive
- C. Mother Board
- D. All of above

Answer: Option C

5. If a computer has more than one processor then it is known as ?

- A. Uniprocess
- B. Multiprocessor
- C. Multithreaded
- D. Multiprogramming

Answer: Option B

6. If a computer provides database services to other, then it will be known as ?

- A. Web server
- B. Application server
- C. Database server
- D. FTP server

Answer: Option C

7. Full form of URL is ?

- A. Uniform Resource Locator
- B. Uniform Resource Link
- C. Uniform Registered Link
- D. Unified Resource Link

Answer: Option A

8. In which of the following form, data is stored in computer ?

- A. Decimal
- B. Binary
- C. HexaDecimal
- D. Octal

Answer: Option B

9. Technology used to provide internet by transmitting data over wires of telephone network is ?

- A. Transmitter
- B. Diodes
- C. HHL
- D. DSL

Answer: Option D

10. Which level language is Assembly Language ?

- A. high-level programming language
- B. medium-level programming language
- C. low-level programming language
- D. machine language

Answer: Option C

11. Documents, Movies, Images and Photographs etc are stored at a ?

- A. Application Sever
- B. Web Sever

C. Print Server

D. File Server

Answer: Option D

12. Which of following is used in RAM ?

A. Conductor

B. Semi Conductor

C. Vaccum Tubes

D. Transistor

Answer: Option B

13. What is full form of GUI in terms of computers ?

A. Graphical user Instrument

B. Graphical unified Interface

C. Graphical unified Instrument

D. Graphical user Interface

Answer: Option D

14. What is full form of ALU ?

A. Arithmetic logic unit

B. Allowed logic unit

C. Ascii logic unit

D. Arithmetic least unit

Answer: Option A

15. Who was the Founder of Bluetooth ?

A. Ericson

B. Martin Cooper

C. Steve Jobs

D. Apple

Answer: Option A

16. Who was the father of Internet ?

A. Chares Babbage

B. Vint Cerf

C. Denis Riche

D. Martin Cooper

Answer: Option B

17. Verification is process of ?

- A.** Access
 - B.** Login
 - C.** Logout
 - D.** Authentication
- Answer: Option D**

18. What is LINUX ?

- A.** Malware
 - B.** Operating System
 - C.** Application Program
 - D.** Firmware
- Answer: Option B**

19. What is the name of first super computer of India ?

- A.** Saga 220
 - B.** PARAM 8000
 - C.** ENIAC
 - D.** PARAM 6000
- Answer: Option B**

20. Which is most common language used in web designing ?

- A.** C
 - B.** C++
 - C.** PHP
 - D.** HTML
- Answer: Option D**

21. Who is also known as Father of Computer ?

- A.** Vint Cerf
 - B.** Tim Berner Lee
 - C.** Charles Babbage
 - D.** Steve Jobs
- Answer: Option C**

22. Which among following is commonly used language in Android applications ?

- A.** C
- B.** Php
- C.** C++
- D.** Java

Answer: Option D

23. Where are saved files stored in computer ?

- A. RAM
- B. Hard disk
- C. Cache
- D. Any of above

Answer: Option B

24. Which among following is odd ?

- A. CD/DVD
- B. Floppy Disks
- C. SD Disk
- D. BIOS

Answer: Option D

25. Which operations are performed by RAM ?

- A. Read
- B. Write
- C. Read and Write
- D. Depends on computer

Answer: Option C

26. Which among following is secondary storage device ?

- A. Hard Disk
- B. RAM
- C. Diode
- D. Semi Conductor

Answer: Option A

27. USB is which type of storage device ?

- A. Primay
- B. Secondary
- C. Tertiary
- D. None of above

Answer: Option C

28. Which program is run by BIOS to check hardware components are working properly while computer is turned ON ?

- A. DMOS

- B.** POST
- C.** CMOS
- D.** RIP

Answer: Option B

29. ROM is non volatile.

- A.** TRUE
- B.** FALSE

Answer: Option A

30. Random Access Memory (RAM) is which storage of device ?

- A.** Primay
- B.** Secondary
- C.** Teriary
- D.** Off line

Answer: Option A

31. Random Access Memory (RAM) is non volatile in nature.

- A.** TRUE
- B.** FALSE

Answer: Option B

32. What is full form CMOS ?

- A.** Content Metal Oxide Semiconductor
- B.** Complementary Metal Oxide Semiconductor
- C.** Complementary Metal Oxygen Semiconductor
- D.** Complementary Metal Oscilator Semiconductor

Answer: Option B

33. Second generation of computers consist of which of following ?

- A.** Vaccum Tubes
- B.** Diodes
- C.** VLSI Microprocessor
- D.** Transistors

Answer: Option D

34. MPG is an file extension of which type of files ?

- A.** Audio
- B.** Image
- C.** Video
- D.** Flash

Answer: Option C

35. What is full form of SMPS ?

- A.** Switch Mode Power Supply
- B.** Simple Mode Power Supply
- C.** Storage Mode Power Supply
- D.** Storage Mode Power Shortage

Answer: Option A

36. Which component of computer is also considered as it Heart ?

- A.** Monitor
- B.** Keyboard
- C.** Scanner
- D.** Microprocessor

Answer: Option D

37. What is used to make computer chips ?

- A.** Copper
- B.** Steel
- C.** Silicon
- D.** Iron

Answer: Option C

38. Where BIOS is stored ?

- A.** Hard Disk
- B.** RAM
- C.** Flash Memory Chip
- D.** Any of above

Answer: Option C

39. What is full form of EXIF ?

- A.** Exchangeable Image Fine Finish
- B.** Exchangeable Image File Format
- C.** Executable Image File Format
- D.** Executable Image File Finish

Answer: Option B

40. BIOS is used for ?

- A.** Updating system information on network
- B.** Loading operating system

- C. It helps in routing
- D. It take inputs from keywords and other devices

Answer: Option B

41. 1 Mega Byte is equal to

- A. 1024 Bytes
- B. 1024 Kilo Bytes
- C. 1024 Giga Bits
- D. 1024 Bits

Answer: Option B

42. An electronic path, that sends signals from one part of computer to another is ?

- A. Logic Gate
- B. Modem
- C. Bus
- D. Serial Port

Answer: Option C

43. Which is odd one ?

- A. Inkjet Printers
- B. CRT
- C. Laser Printers
- D. Dot Matrix Printers

Answer: Option B

44. Which device among following is used for sending digital data over a phone line ?

- A. USB
- B. Scanner
- C. Printer
- D. Modem

Answer: Option D

45. IP address version 4 is in which format ?

- A. 4 bit
- B. 8 bit
- C. 16 bit
- D. 32 bit

Answer: Option D

46. In banking, railways etc which computers are used ?

- A. Mini Computers
- B. Micro Computers
- C. Main Frames
- D. Super Computers

Answer: Option C

47. Which type of software is an operating system ?

- A. Utility Software
- B. System Software
- C. Application Software
- D. Firmware Software

Answer: Option B

48. Which type of switching is used in Internet ?

- A. Packet
- B. Telephone
- C. Circuit
- D. Telex

Answer: Option A

49. Microsoft office is type of ?

- A. System software
- B. Application software
- C. Utility Software
- D. Firmware

Answer: Option B

50. Intersection of columns and rows is called a ?

- A. Data
- B. Table
- C. Cell
- D. Schema

Answer: Option C

51. A wireless technology built in electronic gadgets used for exchanging data over short distances is ?

- A. Bluetooth
- B. Wifi
- C. Modem

D. USB

Answer: Option A

52. ARP stands for ?

- A. Address Reverse Protocol**
- B. Address Resolution Protocol**
- C. Address Reperentative Protocol**
- D. Address Recording Protocol**

Answer: Option B

53. Which is responsible for communication between Memory and ALU ?

- A. Keyboard**
- B. RAM**
- C. Control nit**
- D. USB**

Answer: Option C

54. Who is also known as father of JQuery ?

- A. Vint cerf**
- B. John Resig**
- C. Larry Page**
- D. Chales Babbage**

Answer: Option B

55. If CPU executes multiple programs simultaneously, it will be known as ?

- A. Multiprocessing**
- B. Multitasking**
- C. Timesharing**
- D. Multiprogramming**

Answer: Option B

56. Who invented C++ ?

- A. Steve Jobs**
- B. James Gosling**
- C. Bjarne Stroustrup**
- D. Dennis Ritchie**

Answer: Option C

57. One byte is equal to how many bits ?

- A. 4 bits**

- B.** 8 bits
- C.** 12 bits
- D.** 16 bits

Answer: Option B

58. What is the meaning of OSI, in terms of computers ?

- A.** Open Software Intrrelation
- B.** Open System Intrrelation
- C.** Open Software Interconnection
- D.** Open System Interconnection

Answer: Option D

59. One nibble is equal to how many bits ?

- A.** 4 bits
- B.** 8 bits
- C.** 12 bits
- D.** 16 bits

Answer: Option A

60. ULSI microprocessor is used in which generation of computers ?

- A.** Second generation
- B.** Third generation
- C.** Fourth generation
- D.** Fifth generation

Answer: Option D

61. Who invented keyboard ?

- A.** James Gosling
- B.** Steve Jobs
- C.** Martin cooper
- D.** Christoper Latham Sholes

Answer: Option D

62. What is meaning of EEPROM ?

- A.** Electronically Erasable Programmable Read only Memory
- B.** Electrically Erasable Programmable Read only Memory
- C.** Electronically Erasable Programmable Reach only Memory
- D.** Electrically Erasable Pratical Reach only Memory

Answer: Option B

63. What is meaning of OMR ?

- A. Optical Mark Reader
- B. Optical Message Reader
- C. Optical Message Render
- D. Optical Mark Render

Answer: Option A

64. What can be considered as basic building blocks of a digital circuit ?

- A. Logic Gate
- B. Diode
- C. Semi Conductor
- D. CMOS

Answer: Option A

65. Which function key is used to check spellings ?

- A. F2
- B. F5
- C. F7
- D. F11

Answer: Option C

66. Which type of storage device is a BIOS ?

- A. Primary
- B. Secondary
- C. Tertiary
- D. Not a storage device

Answer: Option A

67. Which is a application software among following ?

- A. Assembler
- B. Compiler
- C. Operating System
- D. Microsoft office

Answer: Option D

68. In computer what converts AC to DC ?

- A. POST
- B. Adapter
- C. RAM
- D. SMPS

Answer: Option D

69. Which among following is responsible for specifying address of a memory location ?

- A. RAM
- B. Address Bus
- C. Control Bus
- D. Hard Disk

Answer: Option B

70. Which among following is responsible for finding and loading operating system into RAM ?

- A. Bootstrap Loader
- B. CMOS
- C. BIOS
- D. DMOS

Answer: Option A

71. By pressing which key we can move to beginning of a page ?

- A. Window Key
- B. Shift Key
- C. Tab Key
- D. Home Key

Answer: Option D

72. What is full form of RAM ?

- A. Read Access Memory
- B. Read Alternative Memory
- C. Random Access Memory
- D. Random Alternative Memory

Answer: Option C

73. What is full form of TIFF ?

- A. The Image File Format
- B. Tagged Image File Format
- C. Tagged Image File Front
- D. The Image Fax Format

Answer: Option B

74. Computer resolution measures ?

- A. Size of screen
- B. Shape of screen
- C. Number of pixels
- D. Number of colours it support

Answer: Option C

75. Which are the main parts of central processing unit ?

- A. Control unit and Arithmetic Logic Unit
- B. SMTP and BIOS
- C. USB ports
- D. None of above

Answer: Option A

76. From which year 5th generation of computers is considered ?

- A. 1970
- B. 1980
- C. 1990
- D. 2000

Answer: Option B

77. What is full form of CAM ?

- A. Computer Aided Manufacturing
- B. Computer And Manufacturing
- C. Computer Aided Manifesto
- D. Computer And Manifesto

Answer: Option A

78. Which term is related to database ?

- A. PHP
- B. Java
- C. Oracle
- D. Assembly

Answer: Option C

79. Which among following is engine of computer ?

- A. Mouse
- B. Scanner
- C. Monitor
- D. Processor

Answer: Option D

80. Which language was used as first generation language ?

- A. Machine language
- B. Assembly language
- C. Java
- D. C

Answer: Option A

81. Where is cahce memory is located ?

- A. CPU
- B. Monitor
- C. Scanner
- D. On file server

Answer: Option A

82. Data stored in ROM is not permanent ?

- A. TRUE
- B. FALSE

Answer: Option B

83. Which among following is odd one ?

- A. RAM
- B. ROM
- C. Cache
- D. Hard Disk

Answer: Option D

84. Which operating system is developed by Apple ?

- A. Linux
- B. Window
- C. Mac OS
- D. DOS

Answer: Option C

85. Who invented Java ?

- A. Deniss Ritche
- B. James Gosling
- C. Bajarnae
- D. Linus Torvalds

Answer: Option B

86. Who is known as father of Artificial Intelligence ?

- A. John McCarthy
- B. Vint Cerf
- C. Dennis Ritchie
- D. James Gosling

Answer: Option A

87. What is full form of HTTP ?

- A. Hyper Transfer Text Protocol
- B. Hyper Text Transfer Protocol
- C. Hexagonal Text Transfer Protocol
- D. Hexagonal Text Transfer Prototype

Answer: Option B

88. Which among following is an image name extension ?

- A. gif
- B. docx
- C. ppt
- D. lib

Answer: Option A

89. An Assembler is used to translate a program written in ?

- A. Low-Level Language
- B. Machine Language
- C. Assembly Language
- D. High-Level language

Answer: Option C

90. Charles Babbage designed the first mechanical computer named

- A. Analytical Engine
- B. Processor
- C. Comp Engine
- D. Abacus

Answer: Option A

91. What is the name of a device that converts digital signals to analog signals

- A. Router
- B. Switch

- C. Modem
 - D. None of above
- Answer: Option C**

92. Which is known as the most powerful type of computer

- A. Super Computer
 - B. Iframes
 - C. Mega Frame
 - D. Super Access
- Answer: Option A**

93. From the following which is known as the administrative section of the computer system ?

- A. Control Unit
 - B. Input Unit
 - C. RAM
 - D. Central Processing Unit
- Answer: Option D**

94. What is kind of CD-ROM

- A. Optical disk
 - B. Magnetic disk
 - C. Magneto-Optical disk
 - D. None of above
- Answer: Option B**

95. C is what kind of language ?

- A. An assembly language
 - B. A third generation high level language
 - C. A machine language
 - D. Future language
- Answer: Option B**

96. Which of the following is a non-volatile memory ?

- A. RAM
 - B. LSI
 - C. VLSI
 - D. ROM
- Answer: Option D**

97. Which is following is not an operating System ?

- A. Unix

B. Linux

C. Windows

D. Java

Answer: Option D