Chandan Mandal(14-Apr-2016)

Computer Awareness Questions Answers - Set 1

- **1. WWW stands for ?**

  1. World Whole Web
  2. Wide World Web
  3. Web World Wide
  4. World Wide Web

Answer And Explanation

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

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

  1. Arithmetic logic unit, Mouse
  2. Arithmetic logic unit, Control unit
  3. Arithmetic logic unit, Integrated Circuits
  4. Control Unit, Monitor

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

- **3. Which among following first generation of computers had ?**

  1. Vaccum Tubes and Magnetic Drum
  2. Integrated Circuits
  3. Magnetic Tape and Transistors
  4. All of above

Answer: Option **A**

Explanation:

- [View Answer](#)
- [Comment on this question](#)

- **4. Where is RAM located ?**

1. Expansion Board
2. External Drive
3. Mother Board
4. All of above

Answer: Option **C**

Explanation:

- [View Answer](#)
- [Comment on this question](#)

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

1. Uniprocess
2. Multiprocessor
3. Multithreaded
4. Multiprogramming

Answer: Option **B**

Explanation:

- [View Answer](#)
- [Comment on this question](#)

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

1. Web server
2. Application server
3. Database server
4. FTP server

Answer: Option **C**

Explanation:

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- **7. Full form of URL is ?**

  1. Uniform Resource Locator
  2. Uniform Resource Link
  3. Uniform Registered Link
  4. Unified Resource Link

Answer: Option **A**

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

  Decimal

  1. Binary
  2. HexaDecimal
  3. Octal

Answer: Option **B**

Explanation:

Data in computer is always stored and send in binary form, Binary form means all data is in the form of 1's and 0's.

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

  1. Transmitter
  2. Diodes
  3. HHL
  4. DSL

Answer: Option **D**

Explanation:

DSL means Digital Subscriber Line.

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- **10. Which level language is Assembly Language ?**

    1. high-level programming language
    2. medium-level programming language
    3. low-level programming language
    4. machine language

Answer: Option **C**

Explanation:

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

    1. Application Sever
    2. Web Sever
    3. Print Server
    4. File Server

Answer: Option **D**

Explanation:

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- **12. Which of following is used in RAM ?**

    1. Conductor
    2. Semi Conductor

3. Vaccum Tubes
4. Transistor

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

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

    1. Graphical user Instrument
    2. Graphical unified Interface
    3. Graphical unified Instrument
    4. Graphical user Interface

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

- **14. What is full form of ALU ?**

    1. Arithmetic logic unit
    2. Allowed logic unit
    3. Ascii logic unit
    4. Arithmetic least unit

Answer: Option **A**

Explanation:

- **15. Who was the Founder of Bluetooth ?**

    1. Ericson
    2. Martin Cooper

3. Steve Jobs
4. Apple

Answer And Explanation

Answer: Option **A**

Explanation:

- View Answer
- Comment on this question

- **16. Who was the father of Internet ?**

1. Chares Babbage
2. Vint Cerf
3. Denis Riche
4. Martin Cooper

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

- **17. Verification is process of ?**

1. Access
2. Login
3. Logout
4. Authentication

Answer And Explanation

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

- **18. What is LINUX ?**

1. Malware

2. Operating System
3. Application Program
4. Firmware

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

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

1. Saga 220
2. PARAM 8000
3. ENIAC
4. PARAM 6000

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

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

1. C
2. C++
3. PHP
4. HTML

Answer And Explanation

Answer: Option **D**

Explanation:

HTML - Hypertext Markup Language

- View Answer
- Comment on this question

- **21. Who is also known as Father of Computer ?**

    1. Vint Cerf
    2. Tim Berner Lee
    3. Charles Babbage
    4. Steve Jobs

Answer And Explanation

Answer: Option **C**

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

    1. C
    2. Php
    3. C++
    4. Java

Answer And Explanation

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

- **23. Where are saved files stored in computer ?**

    1. RAM
    2. Hard disk
    3. Cache
    4. Any of above

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

- **24. Which among following is odd ?**

    1. CD/DVD

2. Floopy Disks
3. SD Disk
4. BIOS

Answer And Explanation

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

- **25. Which operations are performed by RAM ?**

  1. Read
  2. Write
  3. Read and Write
  4. Depends on computer

Answer And Explanation

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

- **26. Which among following is secondary storage device ?**

  1. Hard Disk
  2. RAM
  3. Diode
  4. Semi Conductor

Answer And Explanation

Answer: Option **A**

Explanation:

- View Answer
- Comment on this question

- **27. USB is which type of storage device ?**

1. Primay
2. Secondary
3. Tertiary
4. None of above

Answer And Explanation

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

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

1. DMOS
2. POST
3. CMOS
4. RIP

Answer And Explanation

Answer: Option **B**

Explanation:

Full form of POST is Power On Self Test.

- **29. ROM is non volatile.**

1. TRUE
2. FALSE

Answer And Explanation

Answer: Option **A**

Explanation:

ROM is non volatile means data will not be erased when computer is turned off.

- View Answer
- Comment on this question

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

1. Primay
2. Secondary
3. Teriary
4. Off line

Answer And Explanation

Answer: Option **A**

Explanation:

- View Answer
- Comment on this question

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

1. TRUE
2. FALSE

Answer And Explanation

Answer: Option **B**

Explanation:

Random Access Memory (RAM) is volatile in nature.

- View Answer
- Comment on this question

- **32. What is full form CMOS ?**

1. Content Metal Oxide Semiconductor
2. Complementary Metal Oxide Semiconductor
3. Complementary Metal Oxygen Semiconductor
4. Complementary Metal Oscilator Semiconductor

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

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

1. Vaccum Tubes
2. Diodes
3. VLSI Microprocessor
4. Transistors

Answer And Explanation

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

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

    1. Audio
    2. Image
    3. Video
    4. Flash

Answer And Explanation

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

- **35. What is full form of SMPS ?**

    1. Switch Mode Power Supply
    2. Simple Mode Power Supply
    3. Storage Mode Power Supply
    4. Storage Mode Power Shortage

Answer And Explanation

Answer: Option **A**

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

    1. Monitor
    2. Keyboard
    3. Scanner
    4. Microprocessor

Answer: Option **D**

Explanation:

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- **37. What is used to make computer chips ?**

    1. Copper
    2. Steel
    3. Silicon
    4. Iron

Answer: Option **C**

Explanation:

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- **38. Where BIOS is stored ?**

    1. Hard Disk
    2. RAM
    3. Flash Memory Chip
    4. Any of above

Answer: Option **C**

Explanation:

BIOS is stored in Flash Memory Chip, which is located on the motherboard.

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- **39. What is full form of EXIF ?**

    1. Exchangeable Image Fine Finish
    2. Exchangeable Image File Format

3. Executable Image File Format
4. Executable Image File Finish

Answer: Option **B**

Explanation:

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- **40. BIOS is used for ?**

1. Updating system information on network
2. Loading operating system
3. It helps in routing
4. It take inputs from keywords and other devices

Answer: Option **B**

Explanation:

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- **41. 1 Mega Byte is equal to**

1. 1024 Bytes
2. 1024 Kilo Bytes
3. 1024 Giga Bits
4. 1024 Bits

Answer: Option **B**

Explanation:

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

1. Logic Gate

2. Modem
3. Bus
4. Serial Port

Answer: Option **C**

Explanation:

- **43. Which is odd one ?**

    1. Inkjet Printers
    2. CRT
    3. Laser Printers
    4. Dot Matrix Printers

Answer: Option **B**

Explanation:

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

    1. USB
    2. Scanner
    3. Printer
    4. Modem

Answer: Option **D**

Explanation:

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- **45. IP address version 4 is in which format ?**

    1. 4 bit
    2. 8 bit
    3. 16 bit

4. 32 bit

Answer: Option **D**

Explanation:

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

    1. Mini Computers
    2. Micro Computers
    3. Main Frames
    4. Super Computers

Answer: Option **C**

Explanation:

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- **47. Which type of software is an operating system ?**

    1. Utility Software
    2. System Software
    3. Application Software
    4. Firmware Software

Answer: Option **B**

Explanation:

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- **48. Which type of switching is used in Internet ?**

    1. Packet
    2. Telephone

3. Circuit
4. Telex

4. Telex

Answer And Explanation

Answer: Option **A**

Explanation:

- View Answer
- Comment on this question

- **49. Microsoft office is type of ?**

1. System software
2. Application software
3. Utility Software
4. Firmware

Answer And Explanation

Answer: Option **B**

Explanation:

- **50. Intersection of columns and rows is called a ?**

1. Data
2. Table
3. Cell
4. Schema

Answer And Explanation

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

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

1. Bluetooth
2. Wifi
3. Modem

4. USB

Answer: Option **A**

Explanation:

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- **52. ARP stands for ?**

  1. Address Reverse Protocol
  2. Address Resolution Protocol
  3. Address Repersentative Protocol
  4. Address Recording Protocol

Answer: Option **B**

Explanation:

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

  1. Keyboard
  2. RAM
  3. Control nit
  4. USB

Answer: Option **C**

Explanation:

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- **54. Who is also known as father of Jquery ?**

  1. Vint cerf
  2. John Resig

3. Larry Page
4. Chales Babbage

Answer: Option **B**

Explanation:

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

1. Multiprocessing
2. Multitasking
3. Timesharing
4. Multiprogramming

Answer: Option **B**

Explanation:

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- **56. Who invented C++ ?**

1. Steve Jobs
2. James Gosling
3. Bjarne Stroustrup
4. Dennis Ritchie

Answer: Option **C**

- **57. One byte is equal to how many bits ?**

1. 4 bits
2. 8 bits
3. 12 bits
4. 16 bits

Answer: Option **B**

Explanation:

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

    1. Open Software Intrerelation
    2. Open System Intrerelation
    3. Open Software Interconnection
    4. Open System Interconnection

Answer: Option **D**

Explanation:

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- **59. One nibble is equal to how many bits ?**

    1. 4 bits
    2. 8 bits
    3. 12 bits
    4. 16 bits

Answer: Option **A**

Explanation:

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

    1. Second generation
    2. Third generation
    3. Fourth generation
    4. Fifth generation

Answer: Option **D**

Explanation:

full-form of ULSI is Ultra Large Scale Integration.

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- **61. Who invented keyboard ?**

    1. James Gosling
    2. Steve Jobs
    3. Martin cooper
    4. Christoper Latham Sholes

Answer: Option **D**

Explanation:

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- **62. What is meaning of EEPROM ?**

    1. Electronically Erasable Programmable Read only Memory
    2. Electrically Erasable Programmable Read only Memory
    3. Electronically Erasable Programmable Reach only Memory
    4. Electrically Erasable Pratical Reach only Memory

Answer: Option **B**

Explanation:

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- **63. What is meaning of OMR ?**

    1. Optical Mark Reader
    2. Optical Message Reader
    3. Optical Message Render

    4.   Optical Mark Render

Answer: Option **A**

Explanation:

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

    1.   Logic Gate
    2.   Diode
    3.   Semi Conductor
    4.   CMOS

Answer: Option **A**

Explanation:

- View Answer
- Comment on this question

- **65. Which function key is used to check spellings ?**

    1.   F2
    2.   F5
    3.   F7
    4.   F11

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

- **66. Which type of storage device is a BIOS ?**

    1.   Primary
    2.   Secondary
    3.   Tertiary
    4.   Not a storage device

Answer: Option **A**

Explanation:

- View Answer
- Comment on this question

- **67. Which is a application software among following ?**

1. Assembler
2. Complier
3. Operating System
4. Microsoft office

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

- **68. In computer what converts AC to DC ?**

1. POST
2. Adapter
3. RAM
4. SMPS

Answer: Option **D**

Explanation:

- View Answer
- Comment on this question

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

1. RAM
2. Address Bus
3. Control Bus
4. Hard Disk

Answer: Option **B**

Explanation:

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

  1. Bootstrap Loader
  2. CMOS
  3. BIOS
  4. DMOS

Answer: Option **A**

Explanation:

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

  1. Window Key
  2. Shift Key
  3. Tab Key
  4. Home Key

Answer: Option **D**

Explanation:

- **72. What is full form of RAM ?**

  1. Read Access Memory
  2. Read Alternative Memory
  3. Random Access Memory
  4. Random Alternative Memory

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

- **73. What is full form of TIFF ?**

  1. The Image File Format
  2. Tagged Image File Format
  3. Tagged Image File Front
  4. The Image Fax Format

Answer And Explanation

Answer: Option **B**

Explanation:

- View Answer
- Comment on this question

- **74. Computer resolution measures ?**

  1. Size of screen
  2. Shape of screen
  3. Number of pixels
  4. Number of colours it support

Answer And Explanation

Answer: Option **C**

Explanation:

- View Answer
- Comment on this question

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

  1. Control unit and Arithmetic Logic Unit
  2. SMTP and BIOS
  3. USB ports
  4. None of above

Answer And Explanation

Answer: Option **A**

Explanation:

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

  1. 1970
  2. 1980
  3. 1990
  4. 2000

Answer And Explanation

Answer: Option **B**

Explanation:

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- **77. What is full form of CAM ?**

  1. Computer Aided Manufacturing
  2. Computer And Manufacturing
  3. Computer Aided Manifesto
  4. Computer And Manifesto

Answer And Explanation

Answer: Option **A**

- **78. Which term is related to database ?**

  1. PHP
  2. Java
  3. Oracle
  4. Assembly

Answer And Explanation

Answer: Option **C**

Explanation:

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- **79. Which among following is engine of computer ?**

  1. Mouse
  2. Scanner
  3. Monitor
  4. Processor

Answer And Explanation

Answer: Option **D**

Explanation:

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- **80. Which language was used as first generation language ?**

  1. Machine language
  2. Assembly language
  3. Java
  4. C

Answer And Explanation

Answer: Option **A**

Explanation:

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- **81. Where is cahce memory is located ?**

  1. CPU
  2. Monitor
  3. Scanner
  4. On file server

Answer And Explanation

Answer: Option **A**

Explanation:

- **82. Data stored in ROM is not permanent ?**

1. TRUE
2. FALSE

Answer And Explanation

Answer: Option **B**

Explanation:

Data stored in ROM is permanent.
Note: Full form of ROM is Read Only Memory

- **83. Which among following is odd one ?**

1. RAM
2. ROM
3. Cache
4. Hard Disk

Answer And Explanation

Answer: Option **D**

Explanation:

Hard disk is secondary storage device, other are primary storage devices.

- **84. Which operating system is developed by Apple ?**

1. Linux
2. Window
3. Mac OS
4. DOS

Answer And Explanation

Answer: Option **C**

Explanation

- **85. Who invented Java ?**

  1. Deniss Ritche
  2. James Gosling
  3. Bajarnae
  4. Linus Torvalds

Answer: Option **B**

Explanation:

- **86. Who is known as father of Artificial Intelligence ?**

  1. John McCarthy
  2. Vint Cerf
  3. Dennis Ritchie
  4. James Gosling

Answer: Option **A**

Explanation:

- **87. What is full form of HTTP ?**

  1. Hyper Transfer Text Protocol
  2. Hyper Text Transfer Protocol
  3. Hexagonal Text Transfer Protocol
  4. Hexagonal Text Transfer Prototype

Answer: Option **B**

Explanation:

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- **88. Which among following is an image name extension ?**

  1. gif
  2. docx
  3. ppt
  4. lib

Answer: Option **A**

Explanation:

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

  1. Low-Level Language
  2. Machine Language
  3. Assembly Language
  4. High-Level language

Answer: Option **C**