

COMPUTER

PREVIOUS YEAR QUESTIONS

- Q1.**
What is the size of Floppy Diskette which is used normally ?
(a) 7/3"
(b) 5"
(c) 4"
(d) 3"
- Q2.**
Which of the following circuit is used as Memory device in computers ?
(a) Rectifier
(b) Flip Flop
(c) Comparator
(d) Attenuator
- Q3.**
Which of the following is not a role assigned to Science and Technology Entrepreneurship Parks ?
(a) Training
(b) Testing and Calibration
(c) Technology development
(d) Raising funds for entrepreneurs
- Q4.**
Which of the following is not reckoned as a Value added telecommunication service?
(a) Electronic Mail
(b) STD
(c) FAX
(d) Radio Paging Service
- Q5.**
The basic application of an AND gate in computers is for :
(a) addition
(b) subtraction
(c) multiplication
(d) division
- Q6.**
Who developed the concept of email?
(a) Bill Gates
(b) Arthur C. Clark
(c) Ray Tomlinson
(d) Sabir Bhatia
- Q7.**
What is an organisations introductory web page called?
(a) Portal
(b) Vortal
(c) Homepage
(d) Web site
- Q8.**
The first computer language developed was
(a) COBOL
(b) BASIC
(c) FORTRAN
(d) PASCAL
- Q9.**
Who among the following developed World Wide Web (WWW) which gave a new type of information exhibition ?
(a) Bob Cohen
(b) Tim Berners Lee
(c) Robert Morris
(d) Michel Derstuses
- Q10.**
Which among the following is a distinctive feature by which a CD ROM drive is classified in a personal computer ?
(a) Software bundle
(b) Data transfer rate
(c) Memory capacity
(d) Storage period
- Q11.**
What is Tele text ?
(a) Flashing of telephone conversation on TV screen.
(b) Printing the text of the message on the telex machine.
(c) Connecting the local telephone with outstation telephones without STD codes.
(d) Flashing of the text of news and information on the TV screen
- Q12.**
Processing of a data file to reduce its size for storage on disk is termed :
(a) Amplification
(b) Reduction
(c) Compression
(d) Rarefaction
- Q13.**
Which of the following mobile telephone network is not based on GSM technology ?
(a) Idea
(b) BPL Mobile
(c) Airtel
(d) Reliance Info communication
- Q14.**
A compact disc (CD) is a data storage system of the type
(a) magnetic
(b) optical
(c) electrical
(d) electromechanical
- Q15.**
Who developed the concept World Wide Web ?
(a) Tim Berners Lee
(b) Microsoft
(c) Arthur Clarke

(d) AT&T Bell Lab

Q16.

IC in computers stands for

- (a) Integrated Charge
- (b) Integrated Current
- (c) Integrated Circuits
- (d) Internal Circuits

Q17.

WLL stands for

- (a) Walking Land Line
- (b) Walking Loop Line
- (c) Wireless Land Line
- (d) Wireless in Local Loop

Q18.

A computer virus is

- (a) a chemical that attacks silicon.
- (b) a microorganism that destroys integrated circuits.
- (c) data that the computer fails to handle.
- (d) a special kind of computer programme

Q19.

Which one of the following companies announced sometime back the launch of India's first personal computer with one terabyte hard drive capacity?

- (a) Infosys Technologies
- (b) Wipro
- (c) HCL Info systems
- (d) IBM

Q20.

Processors speed of a computer is measured in

- (a) BPS
- (b) MIPS
- (c) Baud
- (d) Hertz

Q21.

'C' language is a

- (a) Low level language
- (b) High level language
- (c) Machine level language
- (d) Assembly level language

Q22.

Window 7 the latest Operating system from Microsoft Corporation has Indian languages fonts.

- (a) 14
- (b) 26
- (c) 37
- (d) 49

Q23.

In a 14" TV or computer monitor the dimension of 14" stands for

- (a) the length of the screen
- (b) the breadth of the screen
- (c) the diagonal of the screen
- (d) the maximum length of the screen

Q24.

Who is called the Father of Computer ?

- (a) Charles Babbage
- (b) Stephen Hawking
- (c) W.G. Grace
- (d) John Lennon

Q25.

What is click jacking ?

- (a) Malicious technique of tricking Web user into revealing confidential information
- (b) A device that sends and receives data in a bit second
- (c) A form of Computer Engineering
- (d) A digital process that is used to display an image on monitor

Q26.

Where was India's first computer installed?

- (a) Indian Institute of Technology Delhi
- (b) Indian Institute of Science Bangalore
- (c) Indian Iron & Steel Co. Ltd. Bumpur
- (d) Indian Statistical Institute Calcutta

Q27.

What is the commonly used unit for measuring the speed of data transmission ?

- (a) Mega Hertz
- (b) Characters per second
- (c) Bits per second
- (d) Nano seconds

Q28.

In which of the following areas a spreadsheet software is more useful?

- (a) Psychology
- (b) Publishing
- (c) Statistics
- (d) Message sending

Q29.

A Group Ware is a

- (a) Hardware
- (b) Network
- (c) Software
- (d) Firmware

Q30.

A communication network which is used by large organizations over regional national or global area is called

- (a) LAN
- (b) WAN
- (c) MAN
- (d) VAN

Q31.

Microsoft Office's personal information manager is

- (a) Outlook
- (b) Internet Explorer
- (c) Organizer

(d) Access

Q32.

WIKILEAKS a whistleblowers website is an international organisation based in

- (a) U.S.A.
- (b) U.K.
- (c) Sweden
- (d) Norway

Q33.

The symbols used in an assembly language are

- (a) Codes
- (b) Mnemonics
- (c) Assembler
- (d) Machine codes

Q34.

The NOSHADE attribute in HTML

- (a) defines the thickness of the line
- (b) displays the line in red
- (c) displays the line in dark grey
- (d) displays the example in red

Q35.

Where are programs and data to be used by the computer available?

- (a) Processing Unit
- (b) Output
- (c) Storage
- (d) Input

Q36.

In HTML B and B tags display the enclosed text in

- (a) black colour
- (b) background
- (c) bold
- (d) bright

Q37.

Which of the following is not a hardware ?

- (a) Processor chip
- (b) Printer
- (c) Mouse
- (d) java

Q38.

Which one of the following is a system software ?

- (a) Database programs
- (b) Word processors
- (c) Spreadsheets
- (d) Compilers

Q39.

Who introduced MMX technology?

- (a) IBM
- (b) Apple
- (c) Microsoft
- (d) Intel

Q40.

Where is the proposed Microsoft Software Development Centre in India to come up?

- (a) Bangalore
- (b) New Delhi
- (c) Hyderabad
- (d) Pune

Q41.

IC Chips for computer are usually made of

- (a) Silicon
- (b) Lead
- (c) Chromium
- (d) Gold

Q42.

To read a CD-ROM disc you need a

- (a) laser beam
- (b) magnetic needle
- (c) sound card
- (d) graphics card

Q43.

The device that converts digital signals to analog signals at the start of long distance transmissions is

- (a) peripheral
- (b) modem
- (c) telephone
- (d) antenna

Q44.

Information in a combination of graphics text sound video and animation is called

- (a) Multi program
- (b) Multifaceted
- (c) Multimedia
- (d) Multi process

Q45.

The name modem is derived from

- (a) modem demarkator
- (b) modulator demand
- (c) modem demodulator
- (d) modulator demodulator

Q46.

How much data does a standard floppy disk hold?

- (a) 512KB
- (b) 44MB
- (c) 20 MB
- (d) 1GB

Q47.

LAN stands for

- (a) Land Area Network
- (b) Local Area Network
- (c) Local Access Network
- (d) Local Area Netware

Q48.

Correct expansion of the term http in Internet address is

- (a) higher text transfer protocol
- (b) higher transfer text protocol
- (c) hybrid text transfer protocol
- (d) hypertext transfer protocol

Q49.

The term PC means

- (a) Private Computer
- (b) Personal Computer
- (c) Professional Computer
- (d) Personal Calculatory

Q50.

1024 bytes equals :

- (a) 1 TB
- (b) 1 GB
- (c) 1 MB
- (d) 1 KB

Q51.

The term PCET refers to

- (a) Personal Computer External Technology
- (b) Personal Computer Extended Technology
- (c) Personal Computer Expanded Technology
- (d) Personal Computer Embedded Technology

Q52.

ENIAC was

- (a) an electronic calculator
- (b) an electronic computer
- (c) an memory device
- (d) an engine

Q53.

One byte consists of

- (a) one bit
- (b) four bits
- (c) eight bits
- (d) ten bits

Q54.

The first operational electronic digital computer is

- (a) ENIAC
- (b) EDVAC
- (c) EDSAC
- (d) UNIVAC

Q55.

DTP stands for

- (a) Daily Text Printing
- (b) Desktop Publishing
- (c) Desktop Printing
- (d) Daily Text Publishing

Q56.

Which of the following is not a computer network?

- (a) Wide area network
- (b) Local area network
- (c) Personal network
- (d) Metropolitan area network

Q57.

When a group of computers is connected together in a small area without the help of telephone lines it is called :

- (a) Remote Communication Network (RCN)
- (b) Local Area Network (LAN)
- (c) Wide Area Network (WAN)
- (d) Value Added Network (VAN)

Q58.

Fifth generation computers do not have :

- (a) Speech recognition
- (b) Artificial intelligence
- (c) Very large scale integration
- (d) Vacuum tubes

Q59.

Where does a computer add compare and shuffle data ?

- (a) Memory chip
- (b) CPU chip
- (c) Floppy disk
- (d) Hard disk

Q60.

The letter G used in 2G Spectrum stands for

- (a) Governance
- (b) Global
- (c) Generation
- (d) Google

Q61.

A is a high speed network that connect local networks in a city of town

- (a) LAN
- (b) MAN
- (c) WAN
- (d) TAN

Q62.

PDA stands for

- (a) Personal Digital Assistant
- (b) Personal Development Agency
- (c) Personal Data Authority
- (d) Personal Data Array

Q63.

The device that converts computer output for transmission over telephone lines is called

- (a) interface
- (b) interpreter
- (c) modem
- (d) IO port

Q64.

Abug in a programme is a

- (a) Statement
- (b) Error
- (c) Signature
- (d) both

Q65.

DOS is a

- (a) Direct Operating System
- (b) Dual Operating System
- (c) Disk Operating System
- (d) Dialup Operating System

Q66.

One Byte is equal to

- (a) 8 bits
- (b) 12 bits
- (c) 16 bits
- (d) 20 bits

Q67.

Small and cheap computers built into several home appliances are of which type?

- (a) Mainframes
- (b) Mini computers
- (c) Micro computers
- (d) None of the above

Q68.

What is the process of defining tables called ?

- (a) Data definition
- (b) Data Normalisation
- (c) Index definition
- (d) Data administration

Q69.

Which of the following is an example of a database manager?

- (a) Organizer
- (b) Paradox
- (c) Quattro Pro
- (d) Corel Draw

Q70.

What are the signals that inform the operating system that some activity has taken place called ?

- (a) Informers
- (b) Interrupts
- (c) Events
- (d) Handlers

Q71.

Alta Vista is a

- (a) Programme
- (b) Software
- (c) Browser
- (d) Search Engine

Q72.

ATM is the abbreviation for

- (a) Automatic Teller Machine
- (b) Automated Teller Machine
- (c) Authentic Teller Machine
- (d) Authorised Teller Machine

Q73.

A Bit refers to

- (a) Binary informatics
- (b) Bilingual information
- (c) Binary terminator
- (d) Binary digit

Q74.

allows users to access accounts and pay bills

- (a) Distance Learning
- (b) Online Banking
- (c) E Commerce
- (d) Multimedia

Q75.

Pick the odd one out :

- (a) java clients
- (b) Worms
- (c) Trojan Horse
- (d) Virus

Q76.

The rate at which scanning is repeated in a CRT is called :

- (a) refresh rate
- (b) resolution
- (c) pitch
- (d) bandwidth

Q77.

A translator for the assembly language to machine language is

- (a) assembler
- (b) compiler
- (c) interpreter
- (d) linker

Q78.

Where is India's super computer PARAM located ?

- (a) Chennai
- (b) Pune
- (c) Bengluru
- (d) Kolkata

Q79.

Expansion of RDBMS is

- (a) Repairable Database Management System
- (b) Relational Database Management System
- (c) Relational Database Memory System
- (d) Recurring Database Memory System

Q80.

Which is a program that places programs into memory and prepares them for execution ?

- (a) Assembler
- (b) Compiler
- (c) Loader
- (d) Macro processor

Q81.

Programs stored in a ROM are called

- (a) Software

- (b) Freeware
- (c) Firmware
- (d) None of these

Q82.

A bug in a programme is a an

- (a) Statement
- (b) Error
- (c) Syntax
- (d) Both

Q83.

Icons are commands ?

- (a) typed
- (b) verbal
- (c) picture
- (d) imaginary

Q84.

Which one of the following is an MSDOS external command ?

- (a) DIR
- (b) copy
- (c) FORMAT
- (d) PROMPT

Q85.

An address consists of ?

- (a) an offset
- (b) a base register
- (c) index register
- (d) All of the above

Q86.

A is an input device which is used for converting pictures maps and drawings into digital form for storage in computers ?

- (a) OCR
- (b) OMR
- (c) MICR
- (d) digitizer

Q87.

In C language the formatting character should be preceded by the symbol :

- (a) +
- (b) /
- (c) %
- (d) -

Q88.

Which of the following is not a secondary storage unit?

- (a) RAM
- (b) DVD
- (c) Floppy
- (d) Magnetic tape

Q89.

Booting the System means

- (a) loading the operating system
- (b) dismissing the computer

- (c) running an application program called Booting
- (d) physically kicking the computer

Q90.

An attribute that uniquely identifies the rows of a table is known as the key ?

- (a) primary
- (b) candidate
- (c) composite
- (d) foreign

Q91.

In Windows Icons such as Add Remove programs Add New Hardware Modems etc. are found in :

- (a) Task Bar
- (b) Control Panel
- (c) Network Neighborhood
- (d) My Computer

Q92.

DVD is :

- (a) Dynamic Video Disk
- (b) Digital Video Disk
- (c) Dynamic Versatile Disk
- (d) Digital Versatile Disk

Q93.

Find the odd man out :

- (a) Internet Explorer
- (b) Netscape
- (c) Mozilla
- (d) Excel

Q94.

In MS Excel provide a visual representation of the values in a worksheet ?

- (a) Charts
- (b) Formulae
- (c) Templates
- (d) Views

Q95.

Speed of processor chip is measured in

- (a) Mbps
- (b) MHz
- (c) Bits second
- (d) Byte second

Q96.

Which command is not used to switch off the computer ?

- (a) Turn off
- (b) Log off
- (c) Shut Down
- (d) hibernate

Q97.

Synonym of Internet is

- (a) Gopher
- (b) Intranet
- (c) Cyberspace
- (d) World Wide Web (WWW)



Q98.

The most crucial portion of any computer is the

- (a) 10 Unit
- (b) Hard Disk
- (c) CPU
- (d) Memory

Q99.

In MS Word multiple words lines or paragraphs can be selected by using key ?

- (a) Shift
- (b) Function F5
- (c) Alt
- (d) Ctrl

Q100.

Pick the odd one out :

- (a) Floppy Disk
- (b) ROM
- (c) DVD
- (d) Hard Disk

Q101.

In Word Processing moving text from one place to another within a document is called as

- (a) Clip Art
- (b) Search and Replace
- (c) Cut and Paste
- (d) Block Operation

Q102.

What MSDOS command is used to create a subdirectory ?

- (a) DIRMK
- (b) AKDIR
- (c) CHDIR
- (d) RMDIR

Q103.

Which of the following is an impact printer ?

- (a) Inkjet printer
- (b) Bubble jet printer
- (c) Laser printer
- (d) Daisy wheel printer

Q104.

The first computer mouse was built by

- (a) Douglas Engelbart
- (b) William English
- (c) Oaniel Coogher
- (d) Robert Zawacki

Q105.

What is USB ?

- (a) Ultimate Service Bit
- (b) Universal Sent Bit
- (c) Universal Serial Bus
- (d) Urgent Sent Bit

Q106.

Sun Labs java Car uses technology to keep your car networked with the world outside ?

- (a) embedded
- (b) spam
- (c) smart Screen
- (d) access Point

Q107.

Who is the founder of Facebook which is currently the No. 1 social networking website in India ?

- (a) Bill Gates
- (b) Martin Cooper
- (c) Orkut Buyuklckten
- (d) Mark Zuckerberg

Q108.

In programming repeating some statements is usually called

- (a) Compiling
- (b) Structure
- (c) Looping
- (d) Control structure

Q109.

Which of the following is not an operating system ?

- (a) Multi user Single tasking
- (b) Single user Single tasking
- (c) Single user Multitasking
- (d) Multi user Multitasking

Q110.

The telephone line is connected through the on the computer ?

- (a) USB
- (b) Modem
- (c) Ethernet
- (d) PS2

Q111.

In HTML tags consists of keywords enclosed within

- (a) angular brackets
- (b) parentheses
- (c) square brackets
- (d) flower brackets

Q112.

Which printer cannot print more than one character at a time

- (a) Daisywheel
- (b) Laser
- (c) Dot matrix
- (d) Line

Q113.

The waste generated by end life personal computers is known as

- (a) PC waste
- (b) Physical waste
- (c) Computer waste
- (d) E waste

Q114.

A computer programming language often used by children is

- (a) LOGO
- (b) PILOT
- (c) BASIC
- (d) JAVA

Q115.

A portable personal computer small enough to fit on your lap is called a

- (a) Notebook computer
- (b) PDA
- (c) Mainframe computer
- (d) Workstation

Q116.

Assembler is a program that translates the program from

- (a) high level to assembly
- (b) assembly to machine
- (c) machine to low level
- (d) low level to high level

Q117.

Identify the DBMS among the following

- (a) MS Access
- (b) MS Power- Point
- (c) PLSQL
- (d) MS Excel

Q118.

The database in which records are organised in a treelike structure is

- (a) Network database
- (b) Hierarchical database
- (c) Relational database
- (d) Object-oriented database

Q119.

The term PC means :

- (a) Private Computer
- (b) Personal Calculator
- (c) Professional Calculator
- (d) Personal Computer

Q120.

By default to run an application through mouse which one of the following has to be done ?

- (a) Right click
- (b) Left click
- (c) Single click
- (d) Double click

Q121.

One kilobit is equal to bits

- (a) 512
- (b) 1000
- (c) 1024
- (d) 1042

Q122.

To find and load a file that has been saved on a computer which of the given options is used ?

- (a) Select the close command
- (b) Select the new command
- (c) Select the save command
- (d) Select the open command

Q123.

Dot Matrix Printers when compared to Laser Printers are

- (a) Quieter
- (b) Faster
- (c) Less expensive
- (d) More expensive

Q124.

CRM in the context of software applications means.

- (a) Customers Relatives Meet
- (b) Channel Route Market
- (c) Customer Relationship Management
- (d) Customer Retention Manager

Q125.

A Supercomputer would be used for which one of the following applications?

- (a) Business Computing
- (b) Desktop Publishing
- (c) Weather Forecasting
- (d) Computer Aided Designing

Q126.

How many types of recipients are there in an email system?

- (a) Three
- (b) Four
- (c) One
- (d) Two

Q127.

Which one of the following is used as secondary storage system in computer ?

- (a) RAM
- (b) EPROM
- (c) Floppy
- (d) ROM

Q128.

The UNIX operating system is suitable for :

- (a) Multi user
- (b) Real Time Processing
- (c) Distributed Processing
- (d) Single user

Q129.

The IBMDOS is a

- (a) Single user operating system
- (b) Multiuser operating system
- (c) Batch operating system
- (d) Timesharing operating system

Q130.

The new technology which is emerging in the field of computer is

- (a) IC technology
- (b) Parallel processing system
- (c) Semiconductor technology
- (d) Transistor technology

Q131.

Which is not an extension of a picture file on a computer ?

- (a) .jpeg
- (b) .png
- (c) .gif
- (d) .mdb

Q132.

Which measure of memory is the largest ?

- (a) MB Megabyte
- (b) GB Gigabyte
- (c) TB Terabyte
- (d) KB Kilobyte

Q133.

The term used to describe a person who spends plenty of time online exploring the Internet is

- (a) Net addict
- (b) Net guru
- (c) Cybernet
- (d) Cyberphile

Q134.

The second most used language on the world wide web is

- (a) German
- (b) French
- (c) Chinese
- (d) English

Q135.

Different computers are connected to a LAN by a cable and a

- (a) modem
- (b) interface card
- (c) special wires
- (d) telephone lines

Q136.

Which one of the following was the top exporter company of software in 2001 in India ?

- (a) Infosys
- (b) TCS
- (c) Sun
- (d) Wipro
- (c) Buffering
- (d) Data Buffering

Q144.

What does BIOS stand for ?

- (a) Basic Internal Output System
- (b) Basic Intra Operating System

Q137.

Which one of the following converts assembly language into machine language ?

- (a) Algorithm
- (b) Interpreter
- (c) Compiler
- (d) Assembler

Q138.

How many bytes are equal to one kilobyte ?

- (a) 1050
- (b) 1000
- (c) 976
- (d) 1024

Q139.

Which application in Microsoft office is feasible for preparing presentations?

- (a) Microsoft Excel
- (b) Microsoft Word
- (c) Microsoft Power Point
- (d) Microsoft Publishers

Q140.

The language which was used to build Internet Pages in the beginning of Internet Technology is

- (a) XML
- (b) HTML
- (c) DHTML
- (d) ASP

Q141.

The most advanced form Of Read Only Memory (ROM) is

- (a) PROM
- (b) RAM
- (c) Cache Memory
- (d) E-PROM

Q142.

A computer program that translates one program instruction one at a time into machine language is called an

- (a) Interpreter
- (b) Compiler
- (c) Simulator
- (d) Commander

Q143.

An aspect of Input Output controller of data logic is called

- (a) General Buffering
- (b) Zero Buffering



- (c) Basic Internal Organ System
- (d) Basic Input Output System

Q145.

The process of combining strings is known as

- (a) compiling
- (b) Combining
- (c) Attaching
- (d) Concatenation

Q146.

Which component is mainly responsible for doing calculation in computer ?

- (a) Random access memory
- (b) Control unit
- (c) Arithmetic logic unit
- (d) Hard disk

Q147.

Hard copies can be obtained from

- (a) Scanner
- (b) Speaker
- (c) Printer
- (d) Recorder

Q148.

Telnet stands for

- (a) Telephone Network
- (b) Television Network
- (c) Teletype Network
- (d) Telefax Network

Q149.

What is the full form of ALU ?

- (a) Alternative Logic Unit
- (b) Arithmetic Logic Unit
- (c) Arithmetic Least Unit
- (d) Arithmetic Local Unit

Q150.

The popular search engine Google derives its name from the word Google. What does the word mean?

- (a) To search
- (b) To index
- (c) To crawl
- (d) The numeral one followed by a hundred zeros

ANSWERS :

	1 a	2 b	3 d	4 c	5 c	6 c	7 d	8 c	9 b	10 b	11 d	12 c	13 d	14
b	15 b	16 c	17 d	18 d	19 c	20 b	21 b	22 d	23 c	24 a	25 a	26 d	27 c	28
c	29 c	30 b	31 a	32 a	33 b	34 b	35 c	36 c	37 d	38 d	39 d	40 c	41 a	42
a	43 b	44 c	45 d	46 b	47 b	48 d	49 b	50 d	51 b	52 b	53 c	54 a	55 b	56
c	57 b	58 d	59 b	60 c	61 b	62 a	63 c	64 b	65 c	66 a	67 c	68 c	69 a	70
d	71 d	72 b	73 d	74 c	75 c	76 a	77 a	78 b	79 b	80 c	81 c	82 b	83 c	84
c	85 d	86 d	87 c	88 a	89 a	90 a	91 b	92 d	93 d	94 a	95 b	96 d	97 c	98
c	99 d	100 b	101 c	102 b	103 d	104 a	105 c	106 a	107 d	108 c	109 a	110 b	111 a	112
a	113 d	114 a	115 a	116 b	117 c	118 b	119 b	120 d	121 c	122 d	123 c	124 c	125 c	126



a 127 b 128 a 129 a 130 d 131 d 132 c 133 a 134 c 135 b 136 b 137 d 138 d 139 c 140
b 141 d 142 a 143 c 144 d 145 d 146 c 147 c 148 a 149 b 150 d