

Abbreviations

Below are the Computer related abbreviations which are generally used in Computer Science.

A

A-D	Analog to Digital
AA	Author's Alteration
AA	Auto Answer
AAL5	ATM Adaption Layer 5
ABEND	Abnormal End
ABI	Application Binary Interface
ABR	Available Bit Rate
AC97	Audio Codec 97
ACB	Access method Control Block
ACDS	Active Control Data Set
ACE	Asynchronous Communications Element
ACF	Advanced Communication Facility
ACIA	Asynchronous Communications Interface Adapter
ACK	Acknowledge
ACS	Asynchronous Connection Server
ACS	Automatic Class Selection
ACSE	Application Control Service Element
ACT	Application Control Table
ACU	Automatic Calling Unit
ADC	Analog Digital Converter
ADDMD	Administrative Directory Management Domain
ADMD	Administrative Management Domain
ADO	ActiveX Data Object
ADSL	Asymmetric Digital Subscriber Line
AEA	Activity End Acknowledge
AEI	Application Entity Invocation
AF	Application Framework
AFP	Advanced Function Printing

AGP	Accelerated Graphics Port
AGS	Advanced Graphics System
AI	Artificial Intelligence
AIU	Application Interface Unit
AIX	Advanced Interactive Executive
AIX	Alternate Index
ALGOL	Algorithmic Language
ALS	Application Layer Structure
ALS	Automatic Line Switching
ALT	Application Load Table
ALU	Arithmetic and Logic Unit
AM	Access Method
AMH	Automated Material Handling
AMI	Alternate Mark Inversion
AMIS	Audio Messaging Interchange Specification
AMR	Audio Modem Riser
AMS	Access Method Services
ANR	Automatic Network Routing
ANS	Advanced Network Services
ANSI	American National Standards Institute
AOCE	Apple Open Collaboration Environment
AOW	Asian and Oceanic Workshop for open systems
AP	Access Point
AP	Automation Protocol
APA	All Points Addressable
APDU	Application Protocol Data Unit
API	Application Programming Interface
APIA	API Association
APL	A Programming Language
APPC	Advanced Program-to-Program Communication
APPI	Advanced Peer-to-Peer Internet working
APPN	Advanced Peer-to-Peer Networking
APS	Advanced Production System
AR	Attention Routine
ARP	Address Resolution Protocol

ARPA	Advanced Research Projects Agency
ARPANET	Advanced Research Projects Agency Network
ARU	Audio Response Unit
AS	Activity Start
AS	Autonomous System
ASC	Accredited Standards Committee
ASCII	American Standard Code for Information Interchange
ASE	Application Service Element
ASIC	Application-Specific Integrated Circuit
ASN	Abstract Syntax Notation
ASN.1	Abstract Syntax Notation One
ASO	Application Service Object
ASP	Active Server Pages
ASR	Automatic Speech Recognition
ASTs	Asynchronous System Traps
AT	Advanced Technology
ATM	Adobe Type Manager
ATM	Asynchronous Transfer Mode
ATM	Automatic Teller Machine
ATMP	Ascend Tunnel Management Protocol
ATSF	Alert Transport Service Facility
AU	Access Unit
AVR	Automatic Volume Recognition
AWG	American Wire Gauge

B

B8ZS	Binary Eight Zero Substitution
BABT	British Approvals Board for Telecommunications
BAL	Business Application Language
BAM	Basic Access Methods
BAS	Basic Activity Subset
BASH	Bourne-Again Shell
BASIC	Beginners All-Purpose Symbolic Instruction Code
BBS	Bulletin Board System

BCC	Block Check Character
BCD	Binary Coded Decimal
BCF	Bridge Control Facility
BCPL	Basic Combined Programming Language
BCS	Basic Catalog Structure
BCS	Basic Combined Subset
BDAM	Basic Direct Access Method
BDR	Basic Density Range
BEL	Bell
BER	Bit Error Rate
BES	Bursty Errored Seconds
BG	Back Ground
BHT	Branch History Table
BIOS	Basic Input/ Output System
BIS	Business Information System
BISYNC	Binary Synchronous Communication
BIT	Binary Digit
BITNIC	Bitnet Network Information Center
BLOB	Binary Large Object
BMIC	Bus Master Interface Controller
BMP	Bitmap
BMS	Basic Mapping Support
BNN	Boundary Network Node
BOC	Bell Operating Companies
BOT	Begin of Tape
BP	Base Pointer
BPAM	Basic Partitioned Access Method
BPI	Bytes per Inch
BPS	Bits per Second
BRA	Basic Rate Access
BRI	Basic Rate Interface
BS	Backspace / British Standard
BSA	Basic Service Area
BSAM	Basic Sequential Access Method
BSC	Binary Synchronous Communication

BSD	Berkeley Software Distribution
BSDS	Boot Strap Data Set
BSI	British Standards Institute
BSS	Basic Synchronous Subset
BTAC	Branch Target Address Cache
BTAM	Basic Teleprocessing Access Method
BTA-ES	Basic Teleprocessing Access Method - Extended Storage
BYP	Bypass

C

CA	Collision Avoidance
CA...	Computer Aided ...
CAA	Computer Aided Architecture
CAD	Computer Aided Design
CADD	Computer Aided Design and Drafting
CADIS	Computer Aided Design Interactive System
CAE	Common Application Environment
CAE	Computer Assisted Education (OR) Computer Aided Engineering
CAH	Computer Aided Handling
CAI	Computer Aided Instruction = CIM + CAO
CAISE	Computer Aided Integrated Software Engineering
CALS	Computer Aided Acquisition and Logistic Support
CAM	Computer Aided Manufacturing / Content Addressable Memory
CAMAC	Computer Automated Measurement Control
CAN	Cancel
CAO	Computer Aided Office
CAP	Computer Aided Planning / Computer Aided Publishing
CAPP	Computer Aided Production Planning
CAPPC	Computer Aided Production Planning and Control
CAPSC	Computer Aided Production Scheduling and Control
CAQ	Computer Aided Quality Assurance
CAR	Computer Aided Roboting
CAR	Computer Assisted Radiology
CAS	Computer Aided Selling

CASE	Common Application Service Elements
CASE	Computer Aided Software-Engineering
CAT	Computer Aided Testing
CATV	Cable Television
CBDS	Connectionless Broadband Data Service
CBEMA	Computer and Business Equipment Manufacturers' Association
CBR	Constant Bit Rate
CBT	Computer Based Training
CCD	Charge-Coupled Device
CCIR	International Radio Consultative Committee
CCR	Commitment, Concurrency and Recovery
CCS	Common Communication Support
CCTA	Central Computer and Telecommunications Agency
CCU	Communication Control Unit
CCW	Channel Command Word
CD	Collision Detection
CD	Compact Disk
CDB	Command Descriptor Block
CDC	Century Date Change
CDDA	Compact Disk - Digital Audio
CDDI	Copper Data Distribution Interface
CDE	Common Desktop Environment
CDG	Compact Disk - Graphic
CDI	Compact Disk Interactive
CDMA	Code Division Multiple Access
CDPD	Cellular Digital Packet Data
CDR	Copy Density Range
CDROM	Compact Disk ROM
CDTV	Commodore Total Vision
CDXA	Compact Disk extended Architecture
CEC	Commission of European Communities
CELP	Code Excited Linear Prediction
CEO	Comprehensive Electronic Office
CF	Call Forwarding
CF	Carry Flag

CF	Control Function
CFV	Call for Votes
CGA	Colour Graphics Adapter
CGI	Common Gateway Interface
CGI	Computer Graphics Interface
CGM	Computer Graphics Metafile
CHAP	Challenge Handshake Authentication Protocol
CHL-I	Channel Interface
CHPID	Channel Path Identifier
CI	Computer Interconnect
CI	Control Interval
CIAM	Computer Integrated and Automated Manufacturing
CIB	Computer Integrated Business
CICS	Customer Information Control System
CID	Configuration, Installation and Distribution
CIF	Cells in Frames
CIF	Common Intermediate Format
CIF	Computer Integrated Factory = CIO + CIM
CIM	Computer Input by Microfilm
CIM	Computer Integrated Manufacturing
CIO	Computer Integrated Office
CIR	Committed Information Rate
CIS	Card Information Structure
CISC	Complex (Complete) Instruction Set Computer
CIT	Computer Integrated Telephony
CIV	Conversation Verb Interface
CKD	Count Key Data
CL	Core Image Library
CL	Connectionless
CLI	Call Level Interface
CLIM	Compaq/Lotus/Intel/Microsoft
CLNS	Connectionless Network Service
CM/2	Communication Manager / 2
CMC	Communication Management Configuration
CMEA	Council for Mutual Economic Assistance

CMIP	Common Management Information Protocol
CMIS	Common Management Information Service
CMOS	Cellular Management Operation System
CMOS	Complementary Metal Oxide Semiconductor
CMOT	Common Management Information Protocol (CMOT) Over TCP/IP
CMR	Communications Resource Manager
CMS	Conversational Monitor System
CMYK	Cyan, Magenta, Yellow, Black
CN	Corporate Network
CNC	Computerized Numerical Control
CNLP	Connectionless Network Protocol
CNM	Communication Network Management
CNMA	Communication Network for Manufacturing Applications
CNR	Carrier-to-Noise-Ratio
COBOL	Common Business Oriented Language
COCOM	Coordinating Committee on Multilateral Export Controls
CODASYL	Conference on Data Systems Languages
Codec	Coder/Decoder
COFF	Common Object File Format
COM	Common Object Model
COM	Computer Output on Microfilm
COMAL	Common Algorithmic Language
COMREG	Communication Region
CONS	Connection-Oriented Network Service
CORBA	Common Object Request Broker Architecture
COS	Corporation for Open Systems
COSE	Common Open Software Environment
COSINE	Cooperation for OSI Networking in Europe
COSS	Cross Operating System Service
CP	Control Program
CP-SVR	Control Point to Server
CP/M	Control Program/Monitor (for Microcomputer)
CPE	Customer Premises Equipment
CPI	Characters per Inch

CPI	Common Programming Interface
CPI	Computer to PABX Interface
CPIC	Common Programming Interface for Communications
CPL	Current Privilege Level
CPR	Computerized Patient Record
CPS	Characters per Second
CPU	Central Processing Unit
CR	Carriage Return
CR	Communication Region
CRC	Cyclic Redundancy Check
CRJE	Conversational Remote Job Entry
CRS	Computer Reservation System
CRS	Configuration Report Server
CRT	Cathode Ray Tube
CS	Communications Server
CSA	Common System Area
CSC	Cross System Consistency
CSDN	Circuit Switched Data Network
CSECT	Control Section
CSI	Consolidated Software Inventory
CSLIP	Compressed SLIP
CSMA/CA	Carrier Sense Multiple Access with Collision Avoidance
CSMA/CD	Carrier Sense Multiple Access with Collision Detection
CSP	Control Sequence Prefix
CSP	Cross System Product
CSPDN	Circuit Switched Public Data Network
CSS	Cascading Style Sheet
CST	Computer Supported Telephony
CSU	Channel Service Unit
CSU/DSU	Channel Service Unit / Data Service Unit
CT	Continuous Tone
CT2T	Continuous Tone To Tape
CTC	Channel To Channel
CTC	CICS to CICS
CTS	Clear To Send

CTS	Conformance Test System
CTS-WAN	Conformance Testing Services for WAN
CU	Control Unit
CUA	Common User Access
CUT	Control Unit Terminal
CVOL	Control Volume
CWS	Coalition for Working Systems

D

D/A	Digital/Analog
DA	Desk Accessory
DAC	Digital Analog Converter
DAC	Dual Attachment Concentrator
DAI	Distributed Artificial Intelligence
DAM	Direct Access Method
DAP	Directory Access Protocol
DAP	Document Application Profile
DARPA	Defense Advanced Research Projects Agency
DAS	Dual Attachment Station
DASD	Direct Access Storage Device
DAT	Digital Audio Tape
DAT	Dynamic Address Translation
DB	Database
DBCS	Double Byte Character Set
DBMS	Data Base Management System
DBRT	Directed Beam Refresh Terminal
DC	Data Cartridge
DC	Data Communication
DCA	Document Content Architecture
DCAF	Distributed Console Access Facility
DCB	Data Control Block
DCB	Disk Coprocessor Board
DCC	Diskette Controller Chip
DCE	Data Circuit terminating Equipment

DCE	Data Communications Equipment
DCE	Distributed Computing Environment
DCI	Display Control Interface
DCL	Digital Command Language
DCS	Desktop Color Separation
DCT	Destination Control Table
DCT	Discrete Cosine Transform
DD	Data Definition
DDCMP	Digital Data Communications Message Protocol
DDCS	Distributed Database Connection Services/2
DDE	Dynamic Data Exchange
DDES	Digital Data Exchange Specifications
DDI	Device Driver Interface
DDK	Driver Development Kit
DDL	Data Definition Language
DDL	Document Description Language
DDM	Distributed Data Management
DDN	Defense Data Network
DDP	Distributed Data Processing
DDRM	Device driver interface/Driver kernel interface Reference Manual
DDS	Data phone Digital Service
DDS	Decision Support System
DECT	Digital European Cordless Telephone
DECUS	Digital Equipment Computer Users Society
DEL	Delete
DES	Data Encryption Standard
DF	Direction Flag
DFC	Distributed Coordination Function
DFDSS	Data Facility Data Set Services
DFHSM	Data Facility Hierarchical Storage Manager
DFP	Data Facility Product
DFR	Document Filing and Retrieval
DFS	Distributed File System
DFSMS	Data Facility Storage Management Subsystem
DFSORT	Data Facility Sort

DFT	Distributed Function Terminal
DFWMAC	Distributed Foundation Wireless Media Access Control
DHCP	Dynamic Host Configuration Protocol
DHTML	Dynamic HTML
DIA	Document Interchange Architecture
DIB	Data Input Bus
DIB	Device Independent Bitmap
DIFS	Distributed coordination function Inter Frame Space
DIMM	Dual Inline Memory Module
DIP	Dual Inline Package
DIS	Draft International Standard
DISSOS	Distributed Office Support System
DIT	Directory Information Tree
DKI	Driver Kernel Interface
DL	Data Length
DL	Directory Listing
DL/1	Data Language 1
DLBL	Disk Label
DLCI	Data Link Connection Identifier
DLE	Data Link Escape
DLL	Dynamic Link Library
DLS	Device Level Selection
DLSE	Device Level Selection Enhanced
DLSw	Data Link Switching
DLUR	Dependent LU Requester
DLUR/S	Dependent LU Requester / Server
DLUS	Dependent LU Server
DMA	Direct Memory Access
DMCI	Direct Memory Communications Interface
DMD	Directory Management Domain
DMI	Digital Multiplexed Interface
DML	Data (base) Manipulation Language
DMNL	Direct Multi Network Link
DMP	Dot Matrix Printer
DN	Distinguished Name

DNA	Digital Network Architecture
DNS	Domain Name Service
DOC	Display Operator Console
DOE	Distributed Objects Everywhere
DOMF	Distributed Object Management Facility
DOS	Declaration of Support
DOS	Disk Operating System
DOS/VS	Disk Operating System / Virtual Storage
DOS/VSE	Disk Operating System / Virtual Storage Extended
DP	Data Processing
DP	Draft Proposal
DPA	Document Printing Application
DPF	Data Private Facility
DPI	Dots per Inch
DPL	Descriptor Privilege Level
DPMS	Display Power Management Signaling
DPS	Dynamic Path Selection
DQDB	Distributed Queue Dual Bus
DRAM	Dynamic Random Access Memory
DRQ	Data Request
DS	Digit Select
DS	Directory System
DSA	Directory System Agent
DSA	Distributed Systems Architecture
DSA	Dynamic Storage Area
DSF	Device Support Facility
DSL	Direct Swift Link
DSN	Data Source Name
DSN	Distributed Systems Network
DSNL	Direct Swift Network Link
DSOM	Distributed System Object Model
DSP	Digital Signal Processor
DSP	Directory System Protocol
DSR	Data Set Ready
DSSI	Digital Storage Systems Interconnect

DSU	Data Service Unit
DTAM	Document Transfer, Access and Manipulation
DTD	Document Type Definition
DTE	Data Terminal Equipment
DTI	Department of Trade and Industry (UK)
DTP	Desktop Publishing
DTR	Data Terminal Ready
DU	Data Unit
DUA	Directory User Agent
DUN	Dispatch Unit Number
DVI	Digital Video Interface
DXI	Data exchange Interface

E

E1	2,048 Mbps
E3	34 Mbps
EARN	European Academic and Research Network
EB	Error Bell
EB	Exabyte (1,152,921,504,606846,976 bytes)
EBAM	Electronic Beam-Addressable Memory
EBCD	Extended Binary Coded Decimal
EBCDIC	Extended Binary Coded Decimal Interchange Code
ECC	Error Checking and Correction
ECC	Error Correction Code
ECE	Economic Commission for Europe
ECF	Enhanced Connectivity Facility
ECITC	European Committee for IT Testing and Certification
ECKD	Extended Count-Key Data
ECMA	European Computer Manufacturers Association
ECTUA	European Counsel for Telecommunications Users Association
EDC	Enterprise Database Connectivity
EDF	Execution Diagnostic Facility
EDG	Electronic Dot Generation
EDI	Electronic Data Interchange

EDICON	EDI Community for the Construction Industry (UK)
EDIF	Electronic Design Interchange Format
EDIFACT	Electronic Data Interchange For Administration, Commerce and Transport
EDIM	Electronic Data Interchange Message
EDIMS	EDI Messaging System
EDM	Engineering Data Management
EDP	Electronic Data Processing
EDR	Early Device Release
EEMA	European Electronic Mail Association
EFT	Electronic Funds Transfer
EGA	Enhanced Graphics Adapter
EGP	Exterior Gateway Protocol
EHLAPI	Emulator High Level Language Applications Programming Interface
EIB	Execute Interface Block
EIP	Execute Interface Program
EISA	Extended Industry Standard Architecture
EIT	Encoding Information Type
EIUF	European ISDN User Forum
ELAN	European LAN/ Extended LAN/ Emulated LAN
EM	End of Medium
EMA	Enterprise Management Architecture
EMS	Expanded Memory Specification
EMUG	European MAP Users Group
EN	European Norme
ENE	Enterprise Network Event
ENP	Enable Presentation
ENQ	Enquiry
EO	Eight Ones
EOB	End of Block
EOC	End of Cylinder
EOF	End of File
EOJ	End of Job
EOP	End of Procedure

EOT	End of Transmission
EOV	End of Volume
EP	Emulation Program
EPDE	Electronic Product Data Exchange
EPOW	Emergency Power Off Warning
EPROM	Erasable Programmable Read Only Memory
EPS	Encapsulated PostScript
EPSF	Encapsulated PostScript Format
ER	Entity Relationship
ERDS	Error Recording Data Set
EREP	Environmental Record Editing and Printing program
ES	Errored Second
ESA	Extended Service Area
ESC	Escape
ESCON	Enterprise System Connection Architecture
ESD	Electronic Software Distribution
ESD	External Symbol Dictionary
ESDI	Enhanced Small Device Interface
ESDS	Entry Sequenced Data Set
ESF	Extended Super Frame
ESPRIT	European Strategic Programme for Research and development in Information Technology
ESQA	Extended System Queue Area
ETB	End of Transmission Block
ETCOM	European Testing and Certification for Office and Manufacturing protocols
ETS	European Telecommunication Standard
ETSI	European Telecommunication Standards Institute
ETX	End of Text
EUnet	European UNIX Network
EUUG	European UNIX User Group
EVI	Event Information
EWOS	European Workshop for Open Systems
EXCP	Execute Channel Program
EZ	Excessive Zeros

F

F/STP	Foil STP
FA	Foreign Agent
FAQ	Frequently Asked Questions
FAST	Federation Against Software Theft
FAT	File Allocation Table
FBA	Fix Block Architecture
FBA	Fixed Blocked ANSI-defined printer control characters
FBM	Fix Block Modus
FC	File Control
FCB	Format Control Buffer
FCP	File Control Program
FCS	Frame-Check Sequence
FCT	File Control Table
FDD	Fixed Disk Drive
FDDI	Fiber Distributed Data Interface
FEAL	Fast Data Encipherment Algorithm
FEP	Front-End Processor
FF	Form feed
FH	Frame Handler
FIFO	First In, First Out
FIPS	Federal Information Processing Standard
FLOPS	Floating-point operations per second
FMLI	Forms and Menu Language Interpreter
FOB	Form Overlay Buffer
FOND	Font family descriptor
FORTTRAN	Formula Translator
FPU	Floating Point Unit
FRAD	Frame Relay Access Device
FROM	Factory ROM
FRU	Field Replaceable Unit
FS	Field Separator
FS	File Separator
FSB	Front Side Bus

FSF	Free Software Foundation
FSK	Frequency Shift Keying
FT	Fault Tolerant
FTAM	File Transfer and Access Method
FTP	File Transfer Protocol
FTP	Foil Twisted Pair
FTTC	Fiber To The Curb
FTTH	Fiber To The Home
FTTP	Fiber To The Building
FUP	Funktionsplan

G

GAL	Global Address List
GATF	Graphic Arts Technical Foundation
GB	Giga Byte (1,073,741,824 bytes)
GCR	Group Coded Recording
GDG	Generation Data Group
GDS	Global Directory Service
GDT	Global Descriptor Table
GDTR	Global Descriptor Table Register
GE	Graphic Escape
GETVIS	GET Virtual Storage
GID	Group ID
GIF	Graphics Interchange Format
GIS	Generalized Information System
GIX	Global Internet Exchange
GKS	Graphical Kernel System
GML	Generalized Markup Language
GOSIP	Government OSI Profile
GP	General Protection
GPIB	General-Purpose Interface Bus
GRS	Global Resource Serialization
GS	Group Separator
GTF	Generalized Trace Facility

GUI	Graphical User Interface
GUIP	Graphical User Interface for Blind people
GUUG	German Unix User Group

H

H&J	Hyphenation and Justification
HA	Home Address
HA	Host Agent
HADA	High Availability Disk Array
HCL	Hue, Chroma and Luminance
HAD	Head-Disk Assemble
HDBV	Host Data Base View
HDLC	High Level Data Link Communications
HDSL	High-bit rate Digital Subscriber Loop
HDTV	High Definition TV
HE	High End (system)
HGC	Hercules Graphics Card
HIC	Host Interface Computer
HLL	High Level Language
HLS	Hue-Lightness-Saturation
HMD	Head-Mounted Display
HMMP	Hyper Media Management Protocol
HMMS	Hyper Media Management Schema
HPCL	Hewlett-Packard Control Language
HPFS	High Performance File System
HPGL	Hewlett-Packard Graphical Language
HPR	High Performance Routing
HR	Horizontal Rule
HSB	Hue-saturation-brightness
HSELAN	High Speed ELAN
HIS	Hue-Saturation-Intensity
HSLAN	High Speed LAN
HSSI	High Speed Serial Interface
HSV	Hue-Saturation-Value

HT	Horizontal Tab
HTML	Hypertext Markup Language
HTTP	Hypertext Transfer Protocol
Hz	Hertz

I

I-Net	Intranet
I/O	Input/ Output
I/O	Input/ Output
IA5	International Alphabet Five
IAB	Internet Activities Board
IC	Integrated Circuit
ICEM	Integrated Computer Engineering and Manufacturing
ICMP	Internet Control Message Protocol
ID	Identifier
IDA	Indirect Data Addressing
IDA	Intelligent Drive Array
IDE	Integrated Drive Electronics
IDEA	International Data Encryption Algorithm
IDL	Interface Definition Language
IDT	Interrupt Descriptor Table
IEC	Inter Exchange Carrier
IEEE	Institute of Electrical and Electronic Engineers
IETF	Internet Engineering Task Force
IF	Interrupt Flag
IFF	Interchange File Format
IFIP	International Federation of Information Processing
IFS	Interchange File Separator
IFS	Inter Frame Space
IGES	Initial Graphics Exchange Specification
IGMP	Internet Group Membership Protocol
IGS	Interchange Group Separator
II	Interactive Interface
IISP	Interim Inter switch Signaling Protocol

ILC	Inter Language Communication
IML	Initial Microcode Load
IMPL	Initial Micro Program Load
IMR	Interrupt Mask Registers
IMS	Information Management System
IMS/VS	Information Management System / Virtual Storage
INP	Inhibit Presentation
INT	Interrupt
IOC	ISDN Ordering Code
IOCP	Input/ Output Configuration Program
IOCS	Input/ Output Control System
IOGEN	Input/ Output device Generation
IOPL	Input/ Output Privilege Level
IOS	Input/ Output Supervisor
IP	Internet Protocol
IPL	Initial Program Load
IPM	Inter Personal Message
IPSE	Integrated Project Support Environment
IPX	Internet Packet Exchange
IR	Index Return
IRC	Internet Relay Chat
IRDS	Information Resource Dictionary System
IRQ	Interrupt Request
IRS	Interchange Record Separator
IS	Information System
IS	Intermediate System
IS	International Standard
ISA	Industry Standard Architecture
ISAM	Indexed Sequential Access Method
ISDN	Integrated Services Digital Network
ISFMS	Indexed Sequential File Management System
ISMF	Interactive Storage Management Facility
ISO	International Standardization Organisation
ISO IEC	ISO International Electro technical Committee
ISODE	ISO Development Environment

ISP	Internet Service Provider
ISPF	Interactive System Productivity Facility
ISPF/PDF	ISPF Program Development Facility
ISR	Information Storage and Retrieval
ISR	Intermediate Session Routing
ISSE	Intel SIMD Streaming Extension
ISV	Independent Software Vendor
IT	Indent Tab
ITB	Intermediate Transmission Block
ITLD	International Top-Level Domain
ITRC	Information Technology Requirements Council
ITU	International Telecommunication Union
ITV	Interactive Television
IUS	Interchange Unit Separator
IWS	Intelligent WorkStation
J	
JCC	Job Control Command
JCL	Job Control Language
JCS	Job Control Statement
JCT	JES Control Table
JCT	Journal Control Table
JECL	Job Entry Control Language
JEIDA	Japan Electronics Industry Development Association
JES	Job Entry Subsystem
JPEG	Joint Photographic Experts Group
K	
K	Kilobyte
KB	Kilo Byte (1,024 Bytes)
KBPS	Kilo Bits Per Second
KHz	Kilo Hertz
KIP	Kinetics Internet Protocol

KIPS	Kilo Instructions per second
KL	Key Length
KOPS	Kilo Operations per second
KSDS	Key Sequenced Data Set
KVA	Kilo Volt Ampere

L

L2F	Layer 2 Forwarding
L2TP	Layer 2 Tunneling Protocol
LAN	Local Area Network
LAPS	LAN Adapter Protocol Support Program
LBL	Label
LCD	Liquid Crystal Display
LCS	Lotus Communication Server
LDAP	Lightweight Directory Access Protocol
LDMF	Librarian Disc Master File
LDS	Linear Data Set
LDT	Local Descriptor Table
LE	Low End (system)
LEC	LAN Emulation Client
LEC	Local Exchange Carrier
LED	Light Emitting Diode
LF	Linefeed
LIC	Line Interface Computer
LIFO	Last In, First Out
LILO	Last In, Last Out
LILO	Linux Loader
LIM-EMS	Lotus Intel Microsoft EMS
LIOCS	Logical Input/ Output Control System
LISP	List Programming
LLC2	Logical Link Control Layer 2
LOC	Lines of Code
LOS	Local Operator System
LPI	Lines per Inch

LRC	Longitudinal Redundancy Checking
LRU	Least Recently Used
LSD	Least Significant Digit
LSI	Large Scale Integration -> VLSI
LU	Logical Unit
LUB	Logical Unit Block
LUT	Look Up Table
LVT	Light Valve Technology
LW	Line Work
LZ	Lempel-Ziv
LZW	Lempel-Ziv-Welch

M

MAC	Media Access Control
MAN	Metropolitan Area Network
MAP	Maintenance Analysis Procedure
MAP	Manufacturing Automation Protocol
MAPI	Messaging Applications Programming Interface
MB	Mega Byte (1,048,576 bytes)
MBCS	Multiple Byte Character Set
MBONE	Multicast Backbone
MBPS	Mega Bits per Second
MCA	Micro Channel Architecture
MCBF	Mean Cycles between Failures
MCCOI	Multimedia Communications Community of Interest
MCGA	Multi Colour Graphics Array
MCI	Media Control Interface
MD	Management Domain
MD5	Message Digest 5
MDA	Monochrome Display Adapter
MEB	Memory Expansion Board
MFA	Modify Field Attribute
MFC	Microsoft Foundation Classes
MFLOPS	Million Floating-Point Operations per Second

MFM	Modified Frequency Modulation
MFV	Multi File Volume
MFWS	Multi Function WorkStation
MGA	Monochrome Graphic Adapter
MH	Mobile Host
MHS	Message Handling System
MI	Multiple Inheritance
MIB	Management Information Database
MICR	Magnetic Ink Character Reader
MIDI	Musical Instrument Digital Interface
MIME	Multipurpose Internet Mail Extensions
MIPS	Millions of Instructions Per Second
MISC	Minimum Instruction Set Computer -> CISC, RISC
MLPPP	Multi Link PPP
MMDF	Multi-Channel Memorandum Distribution Facility
MMDS	Multi-Megabit Data Services
MMFS	Manufacturing Manage Format Standard
MMX	Multi Media extensions
MNP	Microcom Network Protocol
MODEM	Modulator/ Demodulator
MOPS	Mega Operations per second
MOTIS	Message-Oriented Text Interchange Systems
MP	Multiprocessing
MPC	Multimedia PC
MPEG	Motion Picture Experts Group
MPOA	Multi Protocol Over Asynchronous transfer mode
MPSD	Multi Path Storage Director
MPX	Multiplex
MS	Message Store
MS-DOS	Microsoft Disk Operating System
MSA	Metropolitan Statistical Area
MSD	Most Significant Digit
MSG	Message
MSM	Multi Session Monitor
MSW	Machine Status Word

MTA	Message Transfer Agent
MTBF	Mean Time between Failures
MTDA	Mean Time Data Availability
MTS	Message Transfer System
MUD	Multi-User Dungeon
MULTICS	Multiplexed Information and Computing Service
MUMPS	Massachusetts General Hospital Utility Multi-Programming System
MUMPS	Multi-User Multi-Programming System
MVS	Multiple Virtual System
MVS/ESA	Multiple Virtual System / Extended System Architecture
MVS/XA	Multiple Virtual System / Extended Architecture
MVSCP	MVS Configuration Program

N

NAC	Network Adapter Card
NAK	Negative Acknowledgement
NAP	Network Access Point
NAS	Network Access Server
NAT	Network Address Translation
NAU	Network Addressable Unit
NBS	National Bureau of Standards
NBS	Numeric Back Space
NC	Numeric Control
NCCF	Network Communication Control Facility
NCP	Network Control Processor
NCP	Network Control Program
NCP/VS	Network Control Program/Virtual Storage
NDIS	Network Driver Interface Specification
NetSP	Network Security Program
NFNT	New font numbering table
NFS	Network File System
NHRP	Next Hop Routing Protocol
NIC	Network Interface Card

NIC	Network Information Center
NIS	Network Information Service
NIST	National Institute for Standards and Technology
NJE	Network Job Entry
NL	New Line
NLQ	Near Letter Quality
NLT	Nucleus Load Table
NMI	Non Maskable Interrupt
NNTP	Network News Transport Protocol
NSA	National Security Agency
NSC1	Network Systems Cipher One
NSP	Numeric Space
NSS	Natural Security-System
NT	Network Termination
NTS/2	Network Transport Services/2
NTSC	National Television System Committee
NUI	Network User Identification
NUL	Null
NUMA	Non-Uniform Memory Access
NVOD	Near Video On Demand
NVRAM	Non Volatile Random Access Memory
NVS	Non Volatile Storage

O

O/R	Originator / Recipient
OCR	Optical Character Recognition
OCX	OLE Control Extension
ODA	Open Document Architecture
ODSI	Open Directory Service Interfaces
OEM	Original Equipment Manufacturer
OI	Object Interface
OLE	Object Linking and Embedding
OLTEP	On-Line Test Executive Program
OLTP	On-Line Transaction Processing

OMG	Object Management Group
OMR	Optical Mark Recognition
OODBMS	Object Oriented DBMS
OOPL	Object Oriented Programming Language
OOPS	Object Oriented Programming System
OP	Operator Panel
OPI	Open Prepress Interface
ORB	Object Request Broker
OS	Operating System
OS/2	Operating System/2
OSA	Office Systems Architecture
OSA	Open System Architecture
OSF	Open Software Foundation
OSI	Open Systems Interconnection
OSI/RM	OSI Reference Model
OSNS	Open Systems Network Support
OSPF	Open Shortest Path First
OSTC	Open System Testing Consortium
OTPROM	One Time Programmable ROM
OWL	Object Windows Library

P

PABX	Private Automatic Branch Exchange
PAD	Packet Assembly Disassembly
PAL	Phase Alternating Line
PAL	Programmable Array Logic
PAM	Partitioned Access Method
PAP	Password Authentication Protocol
PB	Petabyte (1,125,899,906,842,624 bytes)
PBX	Private Branch Exchange
PC	Personal Computer/ Personal Computing/ Program Control
PCB	Printed Circuit Board
PCB	Program Control Block
PCI	Peripheral Component Interface

PCI	Program Controlled Interruption
PCIL	Private Core Image Library
PCL	Printer Control Language
PCM	Plug Compatible Manufacturers
PCMCIA	Personal Computer Memory Card International Association
PCN	Personal Communication Network
PCP	Program Control Program
PCS	Personal Communication Services
PCT	Private Communication Technology
PCT	Program Control Table
PD	Public Domain
PDA	Personal Digital Assistant
PDAD	Proposed Draft Addendum
PDAU	Physical Data Access Unit
PDF	Program Development Facility
PDL	Page Description Language
PDO	Portable Distributed Objects
PDS	Partitioned Data Set
PDS	Premise Distribution System
PDS	Processor Direct Slot
PDU	Protocol Data Unit
PDX	Printer Description Extension
PE	Printer's error
PE	Protection Enabled
PEARL	Processor and Experiment Automation Real time Language
PEM	Privacy Enhanced Mail
PEP	Partitioned Emulation Program
PER	Program Event Recording
PERL	Practical Extraction and Report language
PF	Parity Flag
PFK	Program Function Key(board)
PFM	Printer Font Metric
PGA	Professional graphics adapter
PGP	Pretty Good Privacy
PIB	Program Information Block

PID	Process ID
PIFS	Point Inter Frame Space
PIM	Personal Information Management
PIN	Personal Identification Number
PIOCS	Physical Input/ Output Control System
PL	Procedure Library
PL/1	Programming Language 1
PLI	Programming Language 1
PLPA	Pageable Link Pack Area
PLT	Program List Table
PLU	Primary Logical Unit
PMMU	Paged memory management unit
PMS	Pantone Matching System
PMS	Project Management System
PMT	Photomechanical Transfer (Photostat)
PMT	Photomultiplier Tube
PNNI	Private Network-to-Network Interface
POC	Program-Operator Communication
POP	Point Of Presence
POP	Post Office Protocol
POSIX	Portable Operating System Interface for UNIX
POTS	Plain Old Telephone System
POWER	Priority Output Writer, Execution processors and input Readers
PP	Presentation Position
PPD	PostScript Printer Description
PPGA	Plastic Pin Grid Array
PPM	Pages per Minute
PPP	Point-to-Point Protocol
PPT	Processing Program Table
PPTP	Point-to-Point Tunneling Protocol
PPV	Pay per View
PRDMD	Private Directory Management Domain
PRL	Private Relocatable Library
PRMD	Private Management Domain
PROM	Programmable Read Only Memory

PSB	Program Specification Block
PSDN	Packet Switched Data Network
PSRAM	Pseudo SRAM
PSSL	Private Source Statement Library
PSTN	Public Switched Telephone Network
PSW	Program Status Word
PTF	Program Temporary Fix
PTR	Pointer
PU	Physical Unit
PUB	Physical Unit Block
PVC	Permanent Virtual Circuit
PVP	Packet Video Processor
PWB	Printed Wire Board
PWS	Programmable WorkStation

Q

QAM	Quadrature Amplitude Modulation
QBE	Query By Example
QCIF	Quarter Common Intermediate Format
QIC	Quarter-Inch Cartridge
QSAM	Queued Sequential Access Method
QTAM	Queued Teleprocessing Access Method

R

R0	Record zero
RACF	Resource Access Control Facility
RAID	Redundant Array of Inexpensive Disks
RAID	Redundant Array of Independent Disks
RAM	Random Access Memory
RARP	Reverse Address Resolution Protocol
RBA	Relative Byte Address
RC	Robot Control
RCP	Remote Communication Processor

RCS	Revision Control System
RDA	Remote Data Access
RDBMS	Relational Data Base Management System
RDN	Relative Distinguished Name
RES	Restore
RF	Resume Flag
RFC	Request For Comments
RFF	Required Form Feed
RFS	Remote File System
RGB	Red, Green, Blue
RGM	Red, Green, Blue (Monitor)
RIFF	Resource Interchange File Format
RIP	Raster Image Processor
RIP	Router Information Protocol
RISC	Reduced Instruction Set Computer
RJE	Remote Job Entry
RL	Relocatable Library
RLD	Relocation Dictionary
RLE	Run Length Encoded file
RLL	Run Length Limited
RMF	Resource Management Facility
RNL	Required New Line
ROM	Read Only Memory
RPC	Remote Procedure Call
RPG	Report Program Generator
RPL	Requestor's Privilege Level
RPL	Research Programming Language
RPM	Revolutions per Minute
RPS	Rotational Position Sensing
RPT	Repeat
RRDS	Relative Record Data Set
RRED	Right Reading Emulsion Down
RREU	Right Reading Emulsion Up
RS	Record Separator
RSP	Required Space

RSVP	Resource Reservation Protocol
RTC	Real Time Clock
RTCP	Real time Transport Control Protocol
RTF	Rich Text Format
RTM/SF	Real time Monitor / Systems Facility
RTP	Real time Transport Protocol
RTSE	Reliable Transfer Service Element
RWSI	Remote Workstation Interface

S

SWIFT	Society for Worldwide Interbank Financial Telecommunication
S/STP	Shielded STP
SA	Set Attribute
SAA	Storage Accounting Area
SAA	System Application Architecture
SAM	Sequential Access Method
SAP	Service Access Point
SAP	Service Advertising Protocol
SAR	Segmentation and Reassembly
SBCS	Single Byte Character Set
SBS	Subscriber
SC	Storage Control
SCA	Shared Control Array
SCCS	Source Code Control System
SCDS	Source Control Data Set
SCI	Scalable Coherent Interconnect
SCODL	Scanned Conversion Object Description Language
SCP	Storage Control Program
SCP	System Control Program
SCRAM	Static Column Random Access Memory
SCSI	Small Computer Systems Interface
SDH	Synchronous Digital Hierarchy
SDK	Software Development Kit
SDL	System Directory List

SDLC	Synchronous Data Link Control
SDRAM	Synchronous DRAM
SDSF	System Display and Search Facility
SE	Software Entwicklung/ System Engineer
SECC	Single Edge Contact Connector
SECAM	Sequential Couleur A Memorie
SEL	Select
SEPP	Single Edge Processor Package
SET	Software-Engineering-Technology
SF	Sign Flag/ Support Facility
SFA	Sales force Automation
SFBI	Shared Frame Buffer Interconnect
SFE	Start Field Extended
SFT	System Fault Tolerance
SFTP	Shielded Foil Twisted Pair
SGML	Standard Generalized Markup Language
SHTTP	Secure HTTP
SHY	Syllable Hyphen
SI	Shift In/ Single Inheritance/ Standard Interface
SIFS	Short Inter Frame Space
SIFT	Stanford Information Filtering Tool
SIG	Special Interest Group
SIM	Service Information Message
SIMD	Single Instruction Multiple Data
SIMM	Single In-line Memory Module
SIRDS	Single Image Random Dot Stereogram
SIT	System Initialization Table
SL	Source Statement Library
SLD	Structured Logic Design
SLED	Single Large Expensive Disk
SLIP	Serial Line Internet Protocol
SLR	Service Level Reporter
SLU	Secondary Logical Unit
SM	Set Mode
SMDS	Switched Multimegabit Data Service

SMF	System Management Facility
SML	MVS Storage Management Library
SMLI	Stateful Multi Layer Inspection
SMP	Symmetric Multi Processing
SMP	System Modification Program
SMS	Storage Management Subsystem
SMTP	Simple Mail Transfer Protocol
SNA	System Network Architecture
SNADS	SNA Distribution Services
SNMP	Simple Network Management Protocol
SNOBOL	String Oriented Symbolic Language
SNT	Sign-On Table
SO	Shift Out
SOD	Service on Demand
SOH	Start of Heading
SOM	System Object Model
SOS	Start of Significance
SP	Space
SPA	Software Publishers Association
SPARC	Scalar Processor Architecture
SPDU	Session Protocol Data Unit
SPM	System Performance Monitor
SPOOL	Simultaneous Peripheral Operations on Line
SPP	Scalable Parallel Processing
SPS	Superscript
SPX	Sequenced Packet exchange
SQL	Structured Query Language
SQL/DS	Structured Query Language / Data System
SRAM	Static Random Access Memory
SRT	System Recovery Table
SRU	Shared Resource Unit
SS	Single Sided/ Stack Segment
SSCP	System Service Control Point
SSID	Sub System Identifier
SSL	Secure Socket Layer

STM	Synchronous Transfer Mode
STP	Shielded Twisted Pair
STT	Secure Transaction Technology
STX	Start of Text
SUB	Substitute
SV	Storage Violation
SVA	Shared Virtual Area
SVC	Supervisor Call
SVC	Switched Virtual Circuit
SVGA	Super-VGA
SW	Switch
SWOP	Specifications for Web Offset Printing
SYN	Synchronous Idle
SYSOP	System Operator
T	
T1	1.544 Mbit/s
T3	45 Mbit/s
TARGA	Truevision Advanced Raster Graphics Adapter
TB	Terabyte (1,099,511,627,776 bytes)
TC	Terminal Control
TCA	Task Control Area
TCAM	Telecommunications Access Method
TCB	Task Control Block
TCL	Tool Command Language
TCM	Thermal Conduction Module
TCO	Triple Capacity Option
TCP	Terminal Control Program
TCP	Transmission Control Protocol
TCP/IP	Transmission Control Protocol/Internet Protocol
TCT	Terminal Control Table
TCTTE	Terminal Control Table Terminal Entry
TCU	Transmission Control Unit
TD	Transient Data

TDIA	Transient Data Input Area
TDM	Time-Division Multiplexing
TDOA	Transient Data Output Area
TDP	Transient Data Program
TEO	Technical Electronic Office
TF	Trap Flag
TIC	Technical Integrity Check
TIFF	Tagged Image File Format
TIOA	Terminal Input/ Output Area
TLB	Translation Look aside Buffer
TLBL	Tape Label
TMO	Thermo-Magneto-Optic technology
TNEF	Transport-Neutral Encapsulation Format
TOC	Table of Contents
TOP	Technical Office Protocol
TPDU	Transport Protocol Data Unit
TPF	Transaction Processing Facility
TPI	Tracks per Inch
TPM	Third-Party Maintenance
TPS	Transactions per Second
TRN	Transparent
TS	Telecommunication System/ Temporary Storage
TSIOA	Temporary Storage Input/ Output Area
TSO	Time Sharing Option
TSP	Temporary Storage Program
TSR	Terminate and Stay Resident
TTA	Tele text Attachment
TTL	Transistor Transistor Logic
TTR	Track Record
TTY	Teletype
TWA	Transaction Work Area
TWA	Two-Way Alternate
TWS	Two-Way Simultaneous
TX	Telex
TXT	Text

U

UA	User Agent
UAE	Unrecoverable Application error
UART	Universal Asynchronous Receiver/Transmitter
UBR	Undefined Bit Rate
UBS	Unit Backspace
UCB	Unit Control Block
UCR	Under colour removal
UCS	Universal Character Set
UCSB	Universal Character Set Buffer
UCW	Unit Control Word
UDP	User Datagram Protocol
UI	User Interface
UID	User ID
UMB	Upper Memory Block
UNC	Universal Naming Convention
UNC	Universal Network Convention
UPC	Universal Product Code
UPS	Uninterruptible Power Supply
UPSI	User Program Switch Indicator
UR	Unit Record
URL	Uniform Resource Locator
US	Unit Separator
USART	Universal Synchronous/Asynchronous Receiver/Transmitter
USENET	User Network
USM	Unsharp Masking
USRT	Universal Synchronous Receiver/Transmitter
UTP	Unshielded Twisted Pair
UUCP	Unix-to-Unix Copy Program

V

VAD	Value Added Dealer
VAN	Value Added Network

VAP	Value Added Process
VAR	Value Added Reseller
VAST	Virtual Archive Storage Technology
VB	Visual Basic
VBA	Visual Basic for Applications
VBR	Variable Bit Rate
VC	Virtual Circuit
VC-SDRAM	Virtual Channel SDRAM
VCC	Virtual Circuit Connection
VCI	Virtual Circuit Identifier
VCNA	VTAM Communication Network Application
VCPI	Virtual Control Program Interface
VDAC	Video Digital Analog Converter
VDI	Video Display Interface
VDT	Video Display Terminal
VDU	Visual Display Unit
VERONICA	Very Easy Rodent-Oriented Net wide Index to Computerized Archives
VGA	Video Graphics Array
VGC	Video Graphics Controller
VGM	Video Graphics Monitor
VHDSL	Very High-bit rate Digital Subscriber Loop
VHLL	Very High-Level Language
VHS	Video Home System
VIO	Video Input/ Output
VIO	Virtual Input/ Output
VIPA	Virtual IP Addressing
VLAN	Virtual LAN
VLSI	Very Large Scale Integration
VM	Virtual Machine
VM/SP	Virtual Machine / System Product
VMMAP	VM Monitor Analysis Program
VMOS	Vertical MOS
VMPPF	VM Performance Planning Facility
VMPRF	VM Performance Reporting Facility

VMS	Virtual Management System
VOD	Video on Demand
VPD	Vital Product Data
VPDN	Virtual Private Data Network
VPI	Virtual Path Identifier
VPN	Virtual Private Network
VR	Virtual Reality
VRAM	Video RAM
VRML	Virtual Reality Modeling Language
VRC	Vertical Redundancy Checking
VS	Virtual Storage
VSAM	Virtual Storage Access Method
VSAT	Very Small Aperture Terminal
VSM	Virtual Storage Management
VSN	Volume Serial Number
VT	Vertical Tab
VTAM	Virtual Telecommunications Access Method
VTOC	Volume Table of Contents
VTP	Virtual Terminal Protocol
VTP	Virtual Terminal Program
VTX	Video Text
VVDS	VSAM Volume Data Set
W	
W3	World Wide Web
W4WG	Windows for Workgroups
WABI	Windows Application Binary Interface
WAIS	Wide Area Information Service
WAN	Wide Area Network
WATM	Wireless ATM
WATS	Wide Area Telecommunications Service
WHAT	Wireless Hybrid Asynchronous Time-bounded
WIMP	Windows, Icons, Mice and Pointers
WINS	Windows Internet Name Service

WMAC	Wireless Media Access Control
WMF	Windows metafile
WORM	Write Once, Read Many times
WOSA	Windows Open Services/Systems Architecture
WRED	Wrong Reading Emulsion Down
WREU	Wrong Reading Emulsion Up
WS	WorkStation
WTO	Write To Operator
WUS	Word Underscore
WWW	World Wide Web
WXTRN	Weak External Reference
WYSIWYG	What You See Is What You Get

X

XA	Extended Architecture
XIP	Execute In Place
XLT	Transaction List Table
XMS	Extended Memory Specification
XT	Extended Technology

Y

Y2K	Year 2000
YIQ	Color components in NTSC color space
YUV	Color components in SECAM and PAL color spaces

Z

ZBR	Zero Bug Release
ZD	Zero Defects
ZF	Zero Flag