

## A-Alphabet Full Forms

### Short-Form Full Form

AAC-Advanced Audio Coding

ABC-Atanasoff–Berry Computer

ABI-Application Binary Interface

BR-Available Bit Rate

ABRS-Aadhar Based Remittance Service

ACID-Atomicity Consistency Isolation Durability

ACPI-Advanced Configuration and Power Interface

AD-Active Directory

ADC-Apple Display Connector

ADC-Analog-to-Digital Converter

ADSL-Asymmetric Digital Subscriber Line

AEPS-Aadhar Enabled Payment System

AFAIK-(as far as I know; email)

AGP-Accelerated Graphics Port

AHA-Accelerated Hub Architecture

AI-Artificial Intelligence

AIFF-Audio Interchange File Format

AIX-Advanced Interactive eXecutive

AJAX-Asynchronous JavaScript And XML

ALGOL-Algorithmic Language

ALI-Automatic Location Indicator

ALI-Acer Laboratories Incorporated

Alt-Alternate

ALU-Arithmetic Logical Unit

AM-Amplitude Modulation

AMD-Advanced Micro Devices

AMP-Accelerated Mobile Pages

AMR-Audio Modem Riser

AMR-Adaptive Multi-Rate

AMR-WB-Adaptive Multi-Rate Wideband

ANSI-American National Standards Institute

APC-Advanced Personal Computer

APCI-Application-Layer Protocol Control Information

API-Application Programming Interface

APIPA-Automatic Private Internet Protocol Addressing

APK-Android Application Package

APT-Automatically Programmed Tooling

APM-Application Performance Management

APM-Advanced Power Management

APR-Apache Portable Runtime

ARC-Adaptive Replacement Cache

ARP-Address Resolution Protocol

ARQ-Automatic Repeat Request

## **B-Alphabet Full Forms**

### **Short-Form Full Form**

B2B-Business to Business

B2C-Business to Customer

BAL-Basic Assembly Language

BASIC-Beginner's All-Purpose Symbolic Instruction Code

BAT-Batch

BB-Brontobyte

BCC-Blind Carbon Copy

BCC-Block Check Character

BCD-Binary Coded Decimal

BCD-Boot Configuration Data

BCR-Business Card Reader

BCR-Bar Code Reader

BER-Bit Error Rate

BFD-Bidirectional Forwarding Detection

BFD-Binary File Descriptor

BGP-Border Gateway Protocol

BHIM-Bharat Interface for Money

BiDi-Bi-Directional

BIN-BINary

BINAC-Binary Automatic Computer

BIOS-Basic Input Output System

BIPS-Billion Instructions Per Second

Bit-Binary Digit

BLOB-Binary Large Object

BLOG-Web Log

BMP-Bitmap

BMP-Basic Multilingual Plane

BNA-Bunch Note Acceptor

BNC-Bayonet-Neill-Concelman

BOM-Byte Order Mark

BPI-Bits Per Inch

BPL-Broadband over Power Lines

BPS-Bytes Per Second

bPS-bits Per Second

BRI-Basic Rate Interface

BSC-Binary Synchronous Communications

BSD-Berkeley Software Distribution

BT-Bluetooth

BT-Bit Torrent

BTU-British Thermal Unit

BTX-Balanced Technology eXtended

BW-Business Warehousing

BW-Bandwidth

BWF-Broadcast Wave Format

## **C-Alphabet Full Forms**

### **Short Form-Full Form**

C2C-Customer to Customer

CAD-Computer-Aided Drafting

CAE-Computer-Aided Engineering

CAI-Computer Assisted Instruction

CAL-Computer-Aided Learning

CAM-Computer Aided Manufacturing

CAN-Controller Area Network

CAPTCHA-Completely Automated Public Turing test to tell Computers and Humans Apart

CAQA-Computer-Aided Quality Assurance

CAS-Column Address Strobe

CAT-Computer-Aided Translation

CATIA-Computer Aided Three-Dimensional Interactive Application

CC-Carbon Copy

CCC-Course on Computer Concepts

CCD-Charged-Coupled Device

CD-Compact Disk

CD-Change Directory

CDFS-Compact Disc File System

CDMA-Code Division Multiple Access

CDR-Call Detail Record

CD-R-Compact Disk-Recordable

CD-RW-Compact Disc-ReWritable

CD-ROM-Compact Disc Read-Only Memory

CF-Compact Flash

CFM-Cubic Feet per Minute

CG-Computer graphics

CGA-Color Graphics Adapter

CGI-Computer Generated Imagery

CGI-Common Gateway Interface

CIFS-Common Internet File System

CIM-Computer Integrated manufacturing

CIM-Common Information Model

CISC-Complex Instruction Set Computing

CL-Combinatory Logic

CL-Command Line

CLI-Command Line Interface

CLR-Common Language Runtime

CMD-Command

CMOS-Complementary Metal Oxide Semiconductor

CNC-Computerized Numerical Control

CNR-Communications and Networking Riser

COBOL-Common Business Oriented Language

CODASYL-Conference On Data System Language

COM-Component Object Model

COM1-Communication Port 1

COMAL-Common Algorithmic Language

COMPUTER-Common Operating Machine Purposely Used for Technological and Educational Research

CPLD-Complex Programmable Logic Device

CPPM-Content Protection for Prerecorded Media

CPRM-Content Protection for Recordable Media

CPS-Character Per Second

CPU-Central Processing Unit

CR-Carriage Return

CRC-Cyclic Redundancy Check

CRIMM-Continuity-Rambus Inline Memory Module

CRM-Customer Relationship Management

CRS-Computer Reservation System

CRT-Cathode Ray Tube

CS-Clear Screen

CSCW-Computer Supported Cooperative Working

CSI-Computer Society of India

CSI-Common System Interface

CSMA-Carrier Sense Multiple Access

CSR-Certificate Signing Request

CSR-Command Success Rate

CSS-Cascading Style Sheets

CSV-Comma Separated Values

CTCP-Computer To Conventional Plate

CTCP-Client-To-Client Protocol

CTL-Computation Tree Logic

CTR-Cathode Ray Tube

CTR-Click-Through Rate

CTRL-Control

CTS-Cheque Truncation System

CTS-Clear To Send

CU-Control Unit

CUA-Common User Access

CUI-Character User Interface

## **D-Alphabet Full Forms**

### **Short Form-Full Form**

DAC-Digital-to-Analog Converter

DAC-Discretionary Access Control

DAO-Data Access Objects

DAP-Direct Access Protocol

DAT-Digital Audio Tape

DB-DataBase

dB-Decibel

DBA-DataBase Administrator

DBMS-DataBase Management System

DBS-Data Bus Simulator

DBSN-DataBase Source Name

DCC-Direct Cable Connection

DCC-Direct Client-to-Client

DCD-Data Carrier Detect

DCE-Data Circuit-terminating Equipment

DCE-Data Carrier Equipment

DCE-Distributed Computing Environment

DCL-Data Control Language

DCL-Digital Command Language

DCS-Distributed Control System

DD-Double Density

DDoS-Distributed Denial of Service

DDR-Double Data Rate

DDR-SDRAM-Double Data Rate Synchronous Dynamic Random-Access Memory

DDS-Digital Data Storage

DEC-Digital Equipment Corporation

DEL-Direct Exchange Line

DEL-Delete

DES-Data Encryption Standard

DFD-Data-Flow Diagram

DFS-Distributed File System

DFS-Depth-First Search

DHCP-Dynamic Host Configuration Protocol

DHTML-Dynamic HyperText Markup Language

DIF-Data Integrity Field

DIMM-Dual Inline Memory Module

DIN-Deutsche Industrie Norm

DIP-Dual Inline Package

DIVX-Digital Video eXpress

DL-DataLink

DL-Download

DLC-Data Link Controller

DLL-Dynamic-Link library

DLP-Digital Light Processing

DLT-Digital Linear Tape

DMA-Direct Memory Access

DMCA-Digital Millennium Copyright Act

DML-Data Manipulation Language

DNS-Domain Name System

DNS-Domain Name Server

DOC-Document

DOCX-Document eXtended

DOM-Document Object Model

DOS-Disk Operating System

DoS-Denial-of-Service

DOS-PMI-Disk Operating System-Protected Mode Interface

DPE-Dynamic Provisioning Environment

DPE-Data Parity Error

DPI-Dots Per Inch

DPI-Deep Packet Inspection

DPMS-Display Power Management Signaling

DRAM-Dynamic Random Access Memory

DS-Data Storage

DS-Data Structure

DS-Data System

DSL-Digital Subscriber Line

DSL-Domain-Specific Language

DSN-Data Source Name

DSP-Digital Signal Processing

DSR-Data Set Ready

DTA-Digital Telephone Adapter

DTC-Data Terminal Controller

DTE-Data Terminal Equipment

DTP-Desktop Publishing

DTR-Data Terminal Ready

DTS-Digital Theater Sound

DVD-Digital Versatile Disk

DVD-R-Digital Versatile Disc-Recordable

DVD-RW-Digital Versatile Disk-Rewritable

DVD-ROM-Digital Versatile Disk-Read Only Memory

DVD-RAM-Digital Versatile Disk-Random Access Memory

DVE-Digital Video Effects

DVI-Digital Visual Interface

DVR-Digital Video Recorder

DW-Data Warehouse

## **E-Alphabet Full Forms**

### **Short Form-Full Form**

EAI-Enterprise Application Integration

EAP-Extensible Authentication Protocol

EBCDIC-Extended Binary Coded Decimal Interchange Code

EC-Error Check

ECC-Error Correcting Code

ECOM-Electronic Commerce

ECP-Extended Capabilities Port

ECP-Enhanced Communication Port

ECS-Electronic Clearing Service

ECS-Elitegroup Computer Systems

ECU-Engine Control Unit

EDA-Electronic Design Automation

EDO-Extended Data Output

EDP-Electronic Data Processing

EDSAC-Electronic Delay Storage Automatic Calculator

EDVAC-Electronic Discrete Variable Automatic Computer

EEPROM-Electrically Erasable Programmable Read-Only Memory

EFS-Encrypting File System

EFT-Electronic Funds Transfer

EGA-Enhanced Graphics Adapter

EID-Electronic Identity Document

EID-Equipment Identifier

EIDE-Enhanced Integrated Drive Electronics

EIGRP-Enhanced Interior Gateway Routing Protocol

EISA-Extended Industry Standard Architecture

ELF-Executable and Linkable Format

EMAIL-Electronic Mail

EMI-Electromagnetic Interference

EMM-Expanded Memory Manager

EMP-Electromagnetic Pulse

EMS-Element Management System

EMS-Expanded Memory Specification

ENIAC-Electronic Numerical Integrator And Computer

EOF-End Of File

EOL-End Of Line

EOM-End Of Messenger

EOS-End Of Support

EPG-Electronic Programming Guide

EPIC-Explicitly Parallel Instruction Computing

EPP-Enhanced Parallel Port

EPROM-Erasable Programmable Read-Only Memory

ERD-Entity-Relationship Diagram

ERD-Emergency Repair Disk

ERP-Enterprise Resource Planning

ESB-Enterprise Service Bus

Esc-Escape

ESCD-Extended System Configuration Data

ESD-Electrostatic Discharge

ESDI-Enhanced Small Device Interface

EUC-End-User Computing

EUC-Extended Unix Code

EULA-End User License Agreement

EVDO-Evolution Data Only

EVDO-Evolution-Data Optimized

EVGA-Extended Video Graphics Array

EXE-Executable

EDS-Electronic Data System

## **F-Alphabet Full Forms**

## **Short Form-Full Form**

FAQ-Frequently Asked Questions

FAT-File Allocation Table

FAX-Facsimile

FCAL-Fibre Channel Arbitrated Loop

FC-PGA-Flip-Chip Pin Grid Array

FCS-Frame Check Sequence

FD-Floppy Disk

FDC-Floppy Disk Controller

FDD-Floppy Disk Drive / Final Draft Document

FDDI-Fiber Distributed Data Interface

FDM-Frequency Division Multiplexing

FDMA-Frequency Division Multiple Access

FDR-Flight Data Recorder

FDx-Full Duplex

FE-Front End

FEC-Forward Error Correction

FEP-Front End Processor

FF-Fast Forward / Form Feed

FHS-Filesystem Hierarchy Standard / File Handling System

FIFO-First In, First Out

FILO-First In, Last Out

FL-Function Level

FLAC-Free Lossless Audio Codec

FLOPS-Floating-point Operations Per Second

FLV-Flash Video

FM-Frequency Modulation

FMS-Fiber Management System / File Management System

Fn-Function

FORTRAN-FORMula TRANslation

FOSI-Formatted Output Specification Instance

FOSS-Free and Open Source Software

FPGA-Field-Programmable Gate Array

FPM-Fast Page Mode

FPS-Frames Per Second

FPU-Floating Point Unit

FQDN-Fully Qualified Domain Name

FRU-Field-Replaceable Unit

FS-File System / Frame Size / File Server

FSAA-Full-Screen Anti Aliasing

FSB-Front Side Bus

FSF-Free Software Foundation

FSK-Frequency-Shift Keying

FT-Fixed Terminals

FTP-File Transfer Protocol

FTPS-File Transfer Protocol Secure

FXP-File eXchange Protocol

## **G-Alphabet Full Forms**

### **Short Form-Full Form**

GIF-Graphical Interchange Format / Graphics Interchange Format

GB-Gigabyte

Gb-Gigabit

GBps-Gigabytes Per Second

Gbps-Gigabits per second

GCP-Google Cloud Platform

GCR-Group Code Recording

GDI-Graphics Device Interface

GIGO-Garbage In, Garbage Out

GIMP-GNU Image Manipulation Program

GIMPS-Great Internet Mersenne Prime Search

GIS-Geographical Information System

GP-Graphics Port / Game Play

GPIB-General-Purpose Instrumentation Bus

GPL-General Public License

GPRS-General Packet Radio Service / General Packet Radio System

GPS-Global Positioning System

GPU-Graphics Processing Unit

GSM-Global System For Mobile Communications

GTLDS-Generic Top Level Domains

GUI-Graphical User Interface

GUID-Globally Unique Identifier

## **H-Alphabet Full Forms**

### **Short Form-Full Form**

HAL-Hardware Abstraction Layer

HBA-Host Bus Adapter

HCI-Human-Computer Interaction

HCL-Hardware Compatibility List

HD-High Definition

HD DVD-High Definition Digital Versatile Disc

HDL-Hardware Description Language

HDD-Hard Disk Drive

HDFS-Hadoop Distributed File System

HDMI-High Definition Multimedia Interface

HDX-High-Density Expansion / Half-Duplex

HFS-Hierarchical File System

HPFS-High-Performance File System

HHD-Hybrid Hard Drive

HID-Human Interface Device

HIG-Human Interface Guideline

HIS-Human Instruction Set

HLL-High-Level Language

HMA-High Memory Area

HP-Hewlett-Packard

HSDPA-High-Speed Downlink Packet Access

HSF-Heat Sink and Fan

HT-Hyper-Threading / HyperTransport

HTC-High-Throughput Computing

HTM-Hierarchical Temporal Memory

HTML-HyperText Markup Language

HTTP-HyperText Transfer Protocol

HTTPD-HyperText Transfer Protocol Daemon

HTTPS-HyperText Transfer Protocol Secure

HTX-HyperTransport eXpansion

HURD-Hird of Unix-Replacing Daemons

HVD-Holographic Versatile Disk

Hz-Hertz

## **I-Alphabet Full Forms**

### **Short Form-Full Form**

IBG-Inter Block Gap

IBM-International Business Machines

IC-Integrated Circuit

I<sup>2</sup>C-Inter-Integrated Circuit

ICMP-Internet Control Message Protocol

ICP-Internet Cache Protocol

ICR-Intelligent Character Recognition

ICS-Internet Connection Sharing

ICT-Information and Communication Technology

IDE-Integrated Development Environment

IDE-Integrated Drive Electronics

IDL-Interface Definition Language

IE-Internet Explorer

IFS-Informatics and Security

IGMP-Internet Group Management Protocol

IGRP-Interior Gateway Routing Protocol

IHV-Independent Hardware Vendor

IIOP-Internet Inter-ORB Protocol

IIS-Internet Information Service

IM-Instant Messaging

IMAP-Internet Message Access Protocol

I/O-Input/Output

IOS-Internetwork Operating System

iOS-iPhone Operating System

IP-Internet Protocol

iPad OS-iPad Operating System

IPC-Inter-Process Communication

IPCONFIG-Internet Protocol Configuration

IPP-Internet Printing Protocol

IPsec-Internet Protocol Security

IPTV-Internet Protocol Television

IPX-Internetwork Packet eXchange

IR-Information Retrieval

IR-Infrared

IRC-Internet Relay Chat

IrDA-Infrared Data Association

IRPs-I/O Request Packet

IRQ-Interrupt Request

ISA-Industry Standard Architecture

ISA-Instruction Set Architecture

ISAM-Indexed Sequential Access Method

ISC-Internet Storm Center

ISDN-Integrated Service Digital Network

ISH-Information Super Highway

ISO-International Organisation for Standardization

ISOC-Internet Society

ISP-Internet Service Provider

ISR-Interrupt Service Routine

ISV-Independent Software Vendor

IT-Information Technology

ITL-Interval Temporal Logic

ITU-International Telecommunication Union

IVT-Intel Virtualization Technology

IVT-Interrupt Vector Table

## **J-Alphabet Full Forms**

### **Short Form-Full Form**

J2EE-Java 2 Platform Enterprise Edition

J2ME-Java 2 Platform Micro Edition

J2SE-Java 2 Platform Standard Edition

JAD-Java Application Descriptor

JAR-Java Archive

JAXB-Java Architecture for XML Binding

JBL-James Bullough Lansing

JCE-Java Cryptography Extension

JCL-Job Control Language

JDBC-Java Database Connectivity

JDK-Java Development KIT

JEE-Java Enterprise Edition

JFS-Journaled File System

JNI-Java Native Interface

JPEG-Joint Photographic Experts Group

JRE-Java Runtime Environment

JS-JavaScript

JSP-JavaServer Pages

JUG-Java Users Group

JSON-JavaScript Object Notation

JSP-Java Server Pages

JVM-Java Virtual Machine

## **K-Alphabet Full Forms**

### **Short Form-Full Form**

KB-Kilobyte

Kb-Kilobit

Kbps-Kilobits Per Second

KBps-Kilobyte Per Second

kHz-Kilohertz

KIPS-Knowledge Information Processing System

KM-Knowledge Machine

KRL-Knowledge Representation Language

KVA-Kilo-Volt-Ampere

KVM-Keyboard, Video, and Mouse

## **L-Alphabet Full Forms**

### **Short Form-Full Form**

LAN-Local Area Network

LCD-Liquid Crystal Display

LISP-List Processing

LAN-Local Area Network

LBA-Logical Block Addressing

LBA-Linear Block Array

LC-Lucent Connector

LC-Logic Channel

LDAP-Lightweight Directory Access Protocol

LDT-Lightning Data Transport

LDU-Loop Diagnostic Unit

LED-Light-Emitting Diode

LF-Line Feed

LG-Lucky Goldstar

LIF-Logical Interface

LIFO-Last In, First Out

Li-ion-Lithium-Ion

LIM-Logical Information Machine

LiPo-Lithium-ion Polymer

LIPS-Linear Inferences Per Second

LLC-Logical Link Control

LLL-Low-Level Language

LOGO-Language Of Graphics-Oriented

LPD-Laser Phosphor Display

LPD-Line Printer Daemon

LPM-Lines Per Minute

LPR-Line Printer Remote

LPT-Line Printer Terminal

LPX-Low Profile eXtension

LRU-Line Replaceable Unit

LSB-Least Significant Bit

LSD-Least Significant Digit

LSI-Large Scale Integration

LTE-Long-Term Evolution

LUN-Logical Unit Number

LVD-Low Voltage Differential

## **M-Alphabet Full Forms**

### **Short Form-Full Form**

MAN-Metropolitan Area Network

MKV-Matroska

MODEM-Modulator-Demodulator

MPEG-Moving Picture Experts Group

MPS-Multi-Processor System

MSDOS-Microsoft Disk operating System

M2G-Mobile 3D Graphics

MAC-Media Access Control

Mac-Macintosh

MAC OS-Macintosh Operating System

MAD-Michigan Algorithm Decoder

MANET-Mobile Ad-Hoc Network

MAP-Message Acceptance Pulse

MAP-Missed Approach Point

MAP-Modified Atmosphere Pack

MAP-Maintenance Automation Program

MAPI-Messaging Application Programming Interface

MAR-Memory Address Register

Mb-Megabit

MB-Megabyte

MB-MotherBoard

MBps-Megabyte Per Second

Mbps-Megabit Per Second

MBCS-Multi Byte Character Set

MBR-Master Boot Record

MBSA-Microsoft Baseline Security Analyzer

MCGA-Master of Computer Graphics and Animation

MCM-Multi-Chip Module

MCR-Multivariate Curve Resolution

MDI-Multiple Document Interface

MDI-Medium Dependent Interface

MFD-MultiFunction Device

MFLOPS-Million Floating-Point Operations Per Second

MFM-Modified Frequency Modulation

MFP-MultiFunction Product

MFT-Managed File Transfer

MFT-Multiprogramming with Fixed Task

MHz-Megahertz

MICR-Magnetic Ink Character Recognition

MicroDIMM-Micro Dual Inline Memory Module

MIDI-Musical Instrument Digital Interface

MIMD-Multiple Instruction, Multiple Data

MIME-Multipurpose Internet Mail Extensions

MIMO-Multiple-In, Multiple Output

MIPS-Million Instructions Per Second

MIPS-Microprocessor without Interlocked Pipelined Stages

MIS-Management Information Systems

MISD-Multiple Instruction, Single Data

MLI-Measurement Layer Interface

MLID-Multiple Link Interface Driver

MMC-Microsoft Management Console

MMC-MultiMediaCard

MMF-MultiMode Fiber

MMU-Memory Management Unit

MMX-MultiMedia eXtensions

MNG-Multiple-image Network Graphics

MNP-Microcom Networking Protocol

MNP-Mobile Number Portability

MOPS-Million Operations Per Second

MOSFET-Metal-Oxide-Semiconductor Field Effect Transistor

MP3-Moving Picture Experts Group Layer 3

MP-Multi-Processor

MPEG-Motion Pictures Experts Group

**MPI-Message Passing Interface**

**MPL-Mozilla Public License**

**MPS-Megabits Per Second**

**MS-Memory Stick**

**MSB-Most Significant Bit**

**MSCDEX-Microsoft CD-ROM eXtensions**

**MSConfig-Microsoft Configuration**

**MSD-Most Significant Digit**

**MSDN-Microsoft Developer Network**

**MSDS-Material Safety Data Sheet**

**MS-DOS-Microsoft Disk Operating System**

**MSI-Micro-Star International**

**MSI-Medium Scale Integration**

**MSI-Microsoft Installer**

**MTBF-Mean Time Between Failure**

**MUI-Multilingual User Interface**

**MVS-Multiple Virtual Storage**

**MVS-Multiple Vendor System**

**MVT-Multiprogramming With Variable Tasks**

**MX-Mail eXchange**

## **N-Alphabet Full Forms**

### **Short Form-Full Form**

NASSCOM-National Association of Software and Service Computer

NFS-Network File System

NIC-Network Interface Card

NPCI-National Payments Corporation of India

NPI-Network Provider Interface

NSF-National Science Foundation

NUUP-National Unified USSD Platform

NAP-Network Access Points

NAP-Network Access Protection

NAS-Network-Attached Storage

NAT-Network Address Translation

NetBIOS-Network Basic Input/Output System

NetBEUI-Networked BIOS Extended User Interface

NFC-Near Field Communication

NFS-Network File System

NFU-Not Frequently Used

NIC-Network Interface Controller

NIO-New Input/Output

NIU-Network Interface Unit

NLI-Natural Language Interface

NLI-Not Logged In

NLX-New Low Profile eXtended

NMI-Non-Maskable Interrupt

NNTP-Network News Transfer Protocol

NOP-NO Operation

NOS-Network Operating System

NSS-Name Service Switch

NT-New Technology

NTFS-New Technology File System

NTLDR-New Technology Loader

NTP-Network Time Protocol

NVRAM-Non-Volatile Random Access Memory

NWLINK-NetWare Link

## **O-Alphabet Full Forms**

### **Short Form-Full Form**

OCR-Optical Character Recognition

ODF-Open Document Format

OMR-Optical Mark Reader

OSF-Open Software Foundation

OSI-Open System Inter Connection

OC-Operation Channel

OC-Over Clock

OCR-Optical Character Recognition

OCR-Optical Character Reader

OCZ-Operational Control Zone

ODI-Open Data-link Interface

OEM-Original Equipment Manufacturer

OFP-Open Frame Panel

OLE-Object Linking and Embedding

OMR-Optical Mark Reader

OOM-Out Of Memory

OOP-Object-Oriented Programming

OPML-Outline Processor Markup Language

OS-Operating System

OSDN-Open Source Development Network

OSI-Open Systems Interconnection

OSK-On-Screen Keyboard

OSPF-Open Shortest Path First

OSR-OEM Service Release

OSS-Operations Support System

OSS-Open Source Software

## **P-Alphabet Full Forms**

### **Short Form-Full Form**

PAN-Personal Area Network / Permanent Account Number

PCB-Printed Circuit Board

PDF-Portable Document Format

PNG-Portable Network Graphics

POP3-Post Office Protocol Version-3

PPM-Page Per Minute / Pages Per Minute

PPP-Point to Point Protocol / Point-to-Point Protocol

PPT-PowerPoint Presentation

PROM-Programmable Read-Only Memory

PSTN-Public Switched Telephone Network

P2P-Peer-To-Peer

PAL-Programmable Array Logic / Phase Alternating Line

PATA-Parallel Advanced Technology Attachment

PAP-Password Authentication Protocol

PBX-Private Branch Exchange

PC-Personal Computer

PCB-Process Control Block

PC DOS-Personal Computer Disk Operating System

PCI-Peripheral Component Interconnect

PCIe-Peripheral Component Interconnect Express

PCL-Printer Command Language

PCM-Pulse-Code Modulation

PCMCIA-Personal Computer Memory Card International Association / Peripheral Component MicroChannel Interconnect Architecture

PDA-Personal Digital Assistant

PDL-Program Design Language

PDP-Program Data Processor

PE-Processor Element

PERL-Practical Extraction and Reporting Language

PFA-Portable Format for Analytics / Please Find the Attachment

PFF-Page Fault Frequency

PGA-Pin Grid Array / Professional Graphics Adapter

PGC-Professional Graphics Controller

PHP-Hypertext Preprocessor / Personal Home Page

PIC-Peripheral Interface Controller / Programmable Interface Controller / Programmable Intelligent Computer

PIM-Personal Information Manager

PINE-Program for Internet News and Email

PIO-Programmed Input/Output

PIP-Peripheral Interchange Program

PLA-Programmable Logic Array

PLC-Programmable Logic Controller / Power Line Communication

PLD-Programmable Logic Device

PLL-Phase-Locked Loop

PM-Private Message / Phase Modulation

PnP-Plug and Play

PoE-Power over Ethernet

POP-Post Office Protocol

POS-Point Of Sale

POST-Power-On Self Test

POTS-Plain Old Telephone Service

PPC-Power Personal Computer / Pay Per Click

PPI-Pixels Per Inch

PPPoA-Point-to-Point Protocol over ATM

PPPoE-Point-to-Point Protocol over Ethernet

PPTP-Point-to-Point Tunneling Protocol

PRI-Primary Rate Interface

PROLOG-Programming in Logic

PrtScr-Print Screen

PS/2-Personal System/2

PSD-Photoshop Document

PSP-Program Segment Prefix

PSU-Power Supply Unit

PTE-Page Table Entry

PVC-Permanent Virtual Circuit

PVM-Parallel Virtual Machine

PXE-Preboot eXecution Environment

PY-Python

## **Q-Alphabet Full Forms**

### **Short Form-Full Form**

QR Code-Quick Response Code

QA-Quality Assurance

QAM-Quadrature Amplitude Modulation

QAS-Quick Arbitrate and Select

QBE-Query By Example

QDR-Quad Data Rate

QFA-Quick File Access

QFP-Quad Flat Package

QIC-Quarter Inch Cartridge

QoS-Quality of Service

## **R-Alphabet Full Forms**

### **Short Form-Full Form**

RAM-Random Access Memory

RDS-Remote Desktop Service

ROM-Read Only Memory / Read-Only Memory

RPA-Robotic Process Automation

RAD-Rapid Application Development

RAID-Redundant Array of Inexpensive Disks / Redundant Array of Independent Disks

RAIT-Redundant Array of Inexpensive Tapes

RAMDAC-Random-Access Memory Digital-to-Analog Converter

RARP-Reverse Address Resolution Protocol

RAdAC-Risk Adaptive Access Control

RADIUS-Remote Authentication Dial-In User Service

RAS-Row Address Strobe / Remote Access Service

RBAC-Role-Based Access Control

RDBMS-Relation Database Management System

RDRAM-Rambus Dynamic Random Access Memory

RDF-Resource Description Framework

REEAL-Recursive functions Algorithmic Language

RF-Radio Frequency

RFI-Radio Frequency Interference

RGB-Red, Green, Blue

RGBA-Red, Green, Blue, Alpha

RIMM-Rambus Inline Memory Module

RI-Re-Installing

RIP-Routing Information Protocol

RIS-Remote Installation Service

RISC-Reduced Instruction Set Computer

RJ-Registered Jack

RMA-Returned Materials Authorization

RMW-Read-Modify-Write

ROMB-RAID On the MotherBoard

ROM-DOS-Read-Only Memory-Disk Operating System

RPC-Remote Procedure Calls

RPG-Report Program Generator

RPM-Revolutions Per Minute

RS-232-Recommended Standard 232

RTC-Real-Time Clock

RTOS-Real-Time Operating System

RTS-Real-Time Streaming / Real-Time Strategy / Request To Send

## **S-Alphabet Full Forms**

### **Short Form-Full Form**

SAARTHI-Synergized Advance Application Rail Travel Help and Information

SAN-Storage Area Network

SDRAM-Synchronous Dynamic RAM

SET-Secure Electronic Transactions

SQL-Structure Quivery Language

SRAM-Static Random Access Memory

SSL-Secure Socket Layer

STDM-Synchronous Times Division Multiplexing

SWIFT Code-Society for World Wide Interbank Financial Telecommunication Code

SAID-Serving Area Identity Document

SAM-Security Account Manager

SAM-Sequential Access Memory

SAN-Storage Area Network

SAP-Systems Applications and Products

SASI-Shugart Associates Systems Interface

SASID-Self Scanned Amorphous Silicon Integrated Display

SATA-Serial Advanced Technology Attachment

SAX-Simple API of XML

SBP-2-Serial Bus Protocol 2

SBU-Standard Build Unit

SC-StarCraft

SC-Subscription Channel

SCA-Service Component Architecture

SCA-Side-Channel Attack

SCSI-Small Computer System Interface

SD-Secure Digital

SDK-Software Development Kit

SDL-Specification and Description Language

SDL-Simple DirectMedia Layer

SDLC-Systems Development Life Cycle

SDLC-Synchronous Data Link Control

SDN-Software-Defined Networking

SDN-Service Delivery Network

SDR-Software-Defined Radio

SDRAM-Synchronous Dynamic Random Access Memory

SEC-Single Edge Contact

SECC-Single Edge Contact Cartridge

SEQUEL-Structured English QUery Language

SFC-System File Checker

SFTP-Secure File Transfer Protocol

SFTP-Simple File Transfer Protocol

SGML-Standard Generalized Markup Language

SGRAM-Synchronous Graphics Random Access Memory

SHDSL-Single-pair High-speed Digital Subscriber Line

SIM-Subscriber Identity Module

SIMD-Single Instruction, Multiple Data

SIMM-Single Inline Memory Module

SIPP-Single In-line Pin Package

SIS-Server Intelligent Storage

SISD-Single-Instruction, Single-Data

SLI-Scalable Link Interface

SLI-System Level Integration

SLI-Scan-Line Interleave

SLIP-Serial Line Internet Protocol

SMB-Server Message Block

SM BIOS-System Management Basic Input/Output System

SMP-Symmetric Multiprocessing

SMS-Short Message Service

SMTP-Simple Mail Transfer Protocol

SNA-Systems Network Architecture

SNAP-Secure Network Access Platform

SNMP-Simple Network Management Protocol

SNOBOL-String Oriented and Symbolic Language

SNR-Signal-to-Noise Ratio

SOAP-Simple Object Access Protocol

SO-DIMM-Small Outline Dual Inline Memory Module

SOHO-Small Office or Home Office

SOIC-Small Outline Integrated Circuit

SP-Stack Page

SP-Service Pack

SPARC-Scalable Processor Architecture

SPI-Serial Peripheral Interface

S/PDIF-Sony/Philips Digital Interface

SPGA-Staggered Pin Grid Array

SPOOL-Simultaneous Peripheral Operations On-Line

SPU-Snippet Processing Unit

SPX-Sequenced Packet eXchange

SQL-Structured Query Language

SRAM-Static Random Access Memory

SSE-Streaming SIMD Extensions

SSH-Secure Shell

SSI-Small Scale Integration

## **T-Alphabet Full Forms**

### **Short Form-Full Form**

TCP/IP-Transmission Control Protocol/Internet Protocol

TFT-Thin Film Transistor

TPI-Track per Inch

TB-Terabyte

Tb-Terabit

TBps-Terabytes Per Second

Tbps-Terabits Per Second

TCP-Transmission Control Protocol

TDM-Time-Division Multiplexing

TDMA-Time Division Multiple Access

TDR-Time Domain Reflectometer

TEC-ThermoElectric Cooler

TFT-Thin Film Transistor

TFTP-Trivial File Transfer Protocol

TLD-Top Level Domain

TLS-Transport Layer Security

TMP-Temporary

TPI-Tracks Per Inch

TPU-Tensor Processing Unit

TS-Technical Specification

TS-Time Slot

TS-TypeScript

TSR-Terminate-and-Stay-Resident

TTA-Transport Triggered Architecture

TTA-True Tap Audio

TTF-True Type Font

TTS-Text-To-Speech

TTY-TeleTYpewriter

TWAIN-Technology Without An Interesting Name

TXT-Text

## U-Alphabet Full Forms

### Short Form-Full Form

UHD-Ultra High Definition

UMANG-Unified Mobile Application for New-age Governance

UNIVAC-Universal Automatic Computer

UPI-Unified Payments Interface

UPS-Uninterruptible Power Supply

URL-Uniform Resource Locator

USB-Universal Serial Bus

USSD-Unstructured Supplementary Service Data

UTR-Unique Transaction Reference Number

UTR-Unique Transaction Reference

UAC-User Account Control

UAE-Unrecoverable Application Error

UART-Universal Asynchronous Receiver-Transmitter

UDF-User-Defined Functions

UDF-Universal Disk Format

UDF-Universal Data Format

UDMA-Ultra Direct Memory Access

UDP-User Datagram Protocol

UDT-Unreliable Data Transfer

UEFI-Unified Extensible Firmware Interface

UHF-Ultra High Frequency

UI-User Interface

UL-Underwriter Laboratories

UL-UpLink

UL-Upload

ULSI-Ultra Large Scale Integration

UMB-Upper Memory Block

UMTS-Universal Mobile Telecommunications System

UNC-Universal Naming Convention

UNICS-UNiplexed Information Computing System

UNIVAC-Universal Automatic Computer

UPS-Uninterruptible Power Supply

URI-Uniform Resource Identifier

URL-Uniform Resource Locator

URN-Uniform Resource Name

USART-Universal Serial Asynchronous Receiver Transmitter

USB-Universal Serial Bus

USMT-User State Migration Tool

UTF-Unicode Transformation Format

UTP-Unshielded Twisted Pair

UUCP-Unix-to-Unix Copy

UVEPROM-Ultra-Violet Erasable Programmable Read-Only Memory

UVGA-Ultra Video Graphics Array

UWB-Ultra Wide Band

UXGA-Ultra Extended Graphics Array

## **V-Alphabet Full Forms**

### **Short Form-Full Form**

VB-Visual Basic

VBA-Visual Basic for Applications

VBE-VESA BIOS Extensions

VBS-Visual Basic Script

VCD-Video Compact Disc

VDI-Virtual Desktop Infrastructure

VDT-Video Display Terminal

VDU-Visual Display Unit

VESA-Video Electronics Standards Association

VFAT-Virtual File Allocation Table

VFS-Virtual File System

VGA-Video Graphics Array

VGCT-Video Graphics Character Table

VHF-Very High Frequency

VIRUS-Vital Information Resources Under Seize

VLAN-Virtual Local Area Network

VLC-VideoLAN Client

VLIW-Very Long Instruction Word

VLSI-Very Large Scale Integration

VM-Virtual Memory / Virtual Machine

VOD-Video On Demand

VoIP-Voice over Internet Protocol

VoLTE-Voice over Long Term Evolution

VPN-Virtual Private Network

VPU-Visual Processing Unit

VR-Virtual Reality

VRAM-Video Random Access Memory

VRT-Virus Removal Tool / Voltage Reduction Technology

VSAT-Very Small Aperture Terminal

VT-Video Terminal

VTOC-Volume Table Of Contents

VTR-Video Tape Recorder

VUE-Visual User Environment

VAR-Value-Added Reseller

Var-Variable

VAN-Value-Added Network

## **W-Alphabet Full Forms**

### **Short Form-Full Form**

WAN-Wide Area Network

WAP-Wireless Application Protocol

WATS-Wide Area Telephone Service

WAV-Waveform Audio

WB-Writeback

WBMP-Wireless BitMap Image

WCAG-Web Content Accessibility Guidelines

WD-Working Document / Western Digital

WEP-Wired Equivalent Privacy

WINDOWS-Wide Interactive Network Development for Office Work Solution

Wi-Fi-Wireless Fidelity

WiMAX-Worldwide Interoperability for Microwave Access

WinFS-Windows Future Storage

WINS-Windows Internet Name Service

WLAN-Wireless Local Area Network

WLL-Wireless Local Loop

WMA-Windows Media Audio

WMI-Windows Management Instrumentation

WMP-Windows Media Player

WMV-Windows Media Video

WNS-Windows Push Notification Service

WOL-Wake-On-LAN

WOM-Wake-On-Modem

WORA-Write Once, Run Anywhere

WORE-Write Once, Run Everywhere

WORM-Write Once, Read Many

WPA-Wi-Fi Protected Access

WPAD-Web Proxy Auto-Discovery

WPAN-Wireless Personal Area Network

WRAM-Windows Random Access Memory

WS-Web Site

WS-D-Web Services-Discovery

WSDL-Web Services Description Language

WTB-Want To Buy

WUSB-Wireless Universal Serial Bus

WUXGA-Wide Ultra eXtended Graphics Array

WWAN-Wireless Wide Area Network

WWDC-World Wide Developer Conference

WWID-World Wide Identifier

WWN-World Wide Name

WWW-World Wide Web

WYSIWYG-What You See Is What You Get

WZC-Wireless Zero Configuration

## **X-Alphabet Full Forms**

### **Short Form-Full Form**

XAML-eXtensible Application Markup Language

XGA-eXtended Graphics Array

XHTML-eXtensible HyperText Markup Language

XMF-eXtensible Music File

XML-eXtensible Markup Language

XMMS-X MultiMedia System

XMS-eXtended Memory Specification

XNS-Xerox Network Systems

XP-Cross-Platform

XPath-XML Path Language

XSL-eXtensible Stylesheet Language

XSL-FO-eXtensible Stylesheet Language Formatting Objects

XSLT-eXtensible Stylesheet Language Transformations

XSS-Cross-Site Scripting

XT-eXtended Technology

XTF-eXtensible Tag Framework

XUL-XML User Interface Language

XVGA-eXtended Video Graphics Adapter

## **Y-Alphabet Full Forms**

### **Short Form-Full Form**

YARN-Yet Another Resource Negotiator

YaST-Yet another Setup Tool

YB-Yottabyte

## **Z-Alphabet Full Forms**

### **Short Form-Full Form**

ZB-Zettabyte

ZCS-Zero Code Suppression

ZIF-Zero Insertion Force

ZIFS-Zero Insertion Force Socket

ZIP-Zone Information Protocol

ZIP-Zig-zag In-line Package

ZISC-Zero Instruction Set Computer

ZMA-Zone Multicast Address

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