

Most Important Computer & Internet Related Terms for Competitive Exams

PC Personal Computer

COMPUTER Commonly Operating Machine Particularly Used for Technology Entertainment and Research

Computer Language Related Terms

HTML Hyper Text Markup Language

AJAX Asynchronous Java script and XML

ORACLE Oak Ridge Automatic Computer and Logical Engine

RDBMS Relational Database Management System

SQL Structured Query Language

XML Extensible Markup Language

PERL Practical Extraction and Report Language

PHP Hypertext Preprocessor

ASP Active Server Pages

API Application Programming Interfaces

XHTML Extensible Hypertext Markup Language

CSS Cascading Style Sheets

ASCII	American Standard Code for Information Interchange
XSL	Extensible Style Sheet Language
J2EE	Java 2 Platform Enterprise Edition
JSP	Java Server Page
VBS	Visual Basic Scripting Language
JS	Java Script

COMPUTER TERMS

Computer Media Related Terms

3GP	3 rd Generation Protocol
3GPP	3 rd Generation Partnership Project
AAC	Advanced Audio Codec
AC3	Dolby Digital Sound File
AIFF	Audio Interchange File Format
AMR	Adoptive Multi Rate
AWB	Adoptive Multi Rate Wideband
AVI	Audio Video Interleaved
CDA	Compact Disk Audio
DLL	Dynamik Link Library
DVD	Digital Versatile Disk
EXE	Executable Format

FLAC	Free Lossless Audio Codec
FLV	Flash Live Video
JPEG	Joint Photographic Expert Group
BMP	Bitmap
GIF	Graphic Interchange Format
JAD	Java Application Development
JAR	Java Archive
MIDI	Musical Instrument Digital Interface
MMF	Music Mobile Format
MP2	MPEG Audio Layer 2
MP3	MPEG Audio Layer 3
MP4	MPEG Audio Layer 4
MPEG	Motion Picture Experts Group
PDF	Portable Document Format
PNG	Portable Network/New Graphics
RM	Real Media
SIS	Symbian Installation Source
SWF	Shock Wave Flash
ZIP	Zone Improvement Plan

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VCD	Video Compact Disk
VOB	Video Object
WAV	Waveform PCM Audio
M3G	Mobile 3D Graphics
M4A	MPEG – 4 Audio File
XMF	Extensible Music File
WBMP	Wireless Bitmap Image
DVX	DIVX Video
WML	Wireless Markup Language
CD	Compact Disk
CRT	Cathode Ray Tube
DAT	Digital Audio Tape
DOS	Disk Operating System
GUI	Graphical User Interface

COMPUTER TERMS 2

Internet Related Terms

HTTP	Hyper Text Transfer Protocol
HTTPS	Hyper Text Transfer Protocol Secure
IP	Internet Protocol

ISP	Internet Service Provider
TCP	Transmission Control Protocol
UPS	Uninterruptible Power Supply
VHF	Very High Frequency
UHF	Ultra-High Frequency
ALU	Arithmetic Logic Unit
URL	Uniform Resource Locator

COMPUTER TERMS 3

WINDOWS – Wide Interactive Network Development for Office Work Solution

AMD	Advance Micro Device
ASPI	Advance SCSI Programming Interface
ASIC	Application Specific Integrated Circuit
EPROM	Erasable Programmable Read Only Memory
FPS	Frame Per Second
USB	Universal Serial Bus
VIRUS	Vital Information Resource Under Seized
RAM	Random Access Memory
ROM	Read Only Memory
MIME	Multipurpose Internet Mail Extensions

SMTP	Simple Mail Transfer Protocol
IMAP	Internet Message Access Protocol
HSDPA	High Speed Downlink Packet Access
EDGE	Enhanced Data Rate for GSM Evolution
GPRS	General Packet Radio Service
3G	3 rd General
GSM	Global System for Mobile Communication
CDMA	Code Division Multiple Access
UMTS	Universal Mobile Telecommunication System
ARPANET	Advanced Research Project Agency Network
AM/FM	Amplitude/Frequency Modulation
WLAN	Wireless Local Area Network
CPU	Central Processing Unit
RAM	Random Access Memory
ROM	Read Only Memory
PROM	Programmable Read Only Memory
HDD	Hard Disk Drive
FDD	Floppy Disk Drive
KBD	Key Board

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I/O	Input Output
SMPS	Switch Mode Power Supply
POST	Power ON Self-Test
BIOS	Basic Input Output System
VDU	Visible Display Unit
LED	Light Emitting Diode
LCD	Liquid Crystal Display
VGA	Video/Visual Graphic Adapter
LAN	Local Area Network
WAN	Wide Area Network
MAN	Metropolitan Area Network
HLL	High Level Language
LLL	Low Level Language
MIPS	Millions of Instruction Per Second
Mbps	Mega Bytes Per Second
Kbps	Kilo Bytes Per Second
CMD	Command
KB	Kilo Byte
MB	Mega Byte

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GB	Giga Byte
TB	Tera Byte
TiB	Tebi Byte
PB	Peta Byte
PiB	Pebi Byte
EB	Exa Byte
EiB	Exbi Byte
ZB	Zetta Byte
ZiB	Zebi Byte
YB	Yotta Byte
YiB	Yobi Byte
NTFS	New Technology File System
FAT	File Allocation Table
DOC	Document
TXT	Text
SD	Secure Digital
IT	Information Technology
NET	Internet
AP	Access Point

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DNS	Domain Name System
RSS	Really Simple Syndicatin
DMCA	Digital Millennium Copyright Act
IPV4	Internet Protocol Version 4
IPV6	Internet Protocol Version 6
VOIP	Voice over Internet Protocol
SEO	Search Engine Optimization
1024 Bytes	1 Kilo Byte (KB)
1024 KB	1 Mega Byte (MB)
1024 MB	1 Giga Byte (GB)
1024 GB	1 Tera Byte (TB)
1024 TB	1 Peta Byte (PB)
1024 PB	1 Exa Byte (EB)
1024 EB	1 Zetta Byte (ZB)
1024 ZB	1 Yotta Byte (YB)

COMPUTER TERMS 4

Others

ADSL	Asymmetric Digital Subscriber Line
AGP	Accelerated Graphics Port

ALI	Acer Labs, Incorporated
AMD	Advanced Micro Devices
APC	American Power Conversion
AT	Advanced Technology
ATI	ATI Technologies Inc.
ATX	Advanced Technology Extended
BIOS	Basic Input Output System
BNC	Barrel Nut Connector
CDRW	Compact Disk Rewriter
CDR	Compact Disk Recorder
CD – ROM	Compact Disk – Read Only Memory
CFM	Cubic Feet per Minute
CMOS	Complementary Metal Oxide Semiconductor
DDR	Double Data Rate
DDR - SDRAM	Double Data Rate – Synchronous dynamic Random Access Memory
DIMM	Dual Inline Memory Module
ECC	Error Collection Code
EEPROM	Electrically Erasable Programmable Read Only Memory
FDC	Floppy Disk Controller

FDD	Floppy Disk Drive
FPU	Floating Point Unit
FSAA	Full Screen Anti-Aliasing
GBps	Gigabytes Per Second or Gigabits per Second
GDI	Graphical Device Interface
MAC	Media Access Control
NAS	Network Attached Translation
NAT	Network Address Translation
NIC	Network Interface card
PCI	Peripheral Component Interconnected
PDA	Personal Digital Assistant
PGA	Professional Graphics Array
PLD	Programmable Logic Device
PSU	Power Supply Unit
RAID	Redundant Array of Inexpensive Disks
SRAM	Static Random Access Memory
UART	Universal Asynchronous Receiver or Transmitter
UTP	Unshielded Twisted Pair
VPN	Virtual Private Network

XGA	Extended Technology
XMS	Extended Memory Specification
AAC	Advanced Audio Coding
APT	Automatically Programmed Tooling
BCD	Binary Coded Decimal
BHTML	Broadcast Hyper Text Markup Language
B2B	Business to Business
B2C	Business to Consumer
CADD	Computer Aided Design and Drafting
COBOL	Common Business Oriental Language
CPI	Clock/Cycle Per Instruction
CUI	Character User Interface
DAT	Digital Audio Tap
DOS	Disk Operating System
DOC	Data Optimizing Computer
DDL	Data Definition Language
DNA	Distributed Internet Architecture
Yahoo	Yet Another Hierarchical Official Oracle
XML	Extensible Markup Language

WMA	Windows Media Audio
WINS	Windows Internet Name Service
WMV	Windows Media Video
VPN	Virtual Private Network
WWW	World Wide Web
WORM	Write Application Protocol
VRML	Virtual Reality Modeling Language
UNIVAC	Universal Automatic Computer/Universal Non Integrated Vacuum Actuated Computer
UMTS	Universal Mobile Telecommunication System
TAPI	Telephony Application Programming Interface
SMS	Short Message Service
SIU	Serial Interface Unit
SNOBOL	String Oriented Symbolic Language
SNAP	Sub Network Access Protocol
RIP	Routing Information Protocol
PING	Packet Internet/Internetwork Groper
PPP	Point to Point Protocol
OMR	Optical Mark Reader/Recognition

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ISP	Internet Service Provider
FPS	Frame per Second
ENIAC	Electronics Numerical Integrator and Calculator
EFS	Encrypted File System
DOC	Data Optimizing Computer

COMPUTER TERMS 5