



**ABBREVIATION  
&  
SHORTCUT**

**COMPUTER  
AWARENESS**

**EPIISODE-20**





# Computer Awareness

Part 20

- Funsta Team

Lets Start





# Computer Awareness



- Part 1 Intro/Generation/ Classification of Computers
- Part 2 Computer Architecture & Memory
- Part 3 Computer Hardware
- Part 4 Computer Software and System Utilities
- Part 5 Number System
- Part 6 Computer Codes & Logic Gates
- Part 7 Introduction to Operating System
- Part 8 Operating System
- Part 9 Data Communication

Lets move on to  
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# Computer Awareness



- Part 10 Computer Networks & Network Topology
- Part 11 OSI Layers & Network
- Part 12 Database Management System (DBMS)
- Part 13 Relational Database Management System (RDBMS)
- Part 14 Internet And Its Services
- Part 15 Computer Security
- Part 16 Microsoft Word
- Part 17 Microsoft PowerPoint
- Part 18 Microsoft Excel

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# SHORTCUTS

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# MS-WINDOWS

MS-WINDOWS

Function key

Windows Key

Shift Key

Ctrl Key

Alt Key

Combine 3 keys

Other Keys

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# SHORTCUTS

## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
FUNCTION KEYS	
F1	Help
F2	Rename the selected item
F3	Search for file or folder
F4	Display the address bar list in + My computer or windows explorer
F5	Refresh the Active Window
F10	Activate the menu bar in the active menu

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# SHORTCUTS

## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
<b>Windows Key</b>	
Windows Key	Display or hide the start Menu
Win Key + D	Show the desktop
Win Key + E	Open my computer
Win Key + F	search for file or folder
Win Key + L	Lock your computer or switch users
Win Key + R	Open the Run dialog box
Win key + M	Minimize all Windows
Win Key + U	Open utility Manager
Win Key + F1	Display window Help
Win Key + Break	Display the system properties dialog Box

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# SHORTCUTS



## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
	<b>Shift Key</b>
Shift + F10	Display the shortcut menu for the selected item
Shift + TAB	Move backward through options in a dialog box
Shift + Delete	Delete selected item permanently without placing the item in the recycle bin
Shift + Insert	Paste



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# SHORTCUTS

## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
<b>Ctrl Key</b>	
Ctrl+F4	close the tab in the active window or open window
Ctrl + A	Select All
Ctrl + C	Copy
Ctrl + X	Cut
Ctrl + Z	Undo
Ctrl + Tab	Move Forward Through in a dialogue box
Ctrl + V	Paste



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# SHORTCUTS

## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
<b>Alt Key</b>	
<b>Alt + F4</b>	Close the item or quit the application
<b>Alt + Tab</b>	Switch between open group
<b>Alt + Esc</b>	Cycle through items in the order they were opened
<b>Alt + Enter</b>	View Properties of selected items
<b>Alt + Spacebar</b>	Open the shortcut menu for active window



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# SHORTCUTS

## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
Combine 3 keys	
Right click + W + Enter	To create a new folder
Win Key + Shift + M	Restore Minimized Window
Ctrl + Alt + Del	To restart the computer
Ctrl + Shift + Tab	Move backward through in dialogue box
Ctrl + Win Key + F	Search for computers



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# SHORTCUTS



## MS-WINDOWS

<u>Shortcuts</u>	<u>Description</u>
<b>Other Keys</b>	
Home	Display the top of the active window
Delete	Delete
End	Display the bottom of the active window
Esc	Back out of current situation



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# Microsoft Word

**MS-Word**

Function  
key

Shift Key

Ctrl Key

Combine 3  
keys

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# SHORTCUTS

## MIRCOSFT WORD

<u>Shortcuts</u>	<u>Description</u>
FUNCTION KEYS	
F1	Open Help
F4	Repeat the last action Performed
F5	Open Find, Replace and Go To Window
F7	Spell Check and Grammar check
F12	Save as



[Back to MS-Word](#)



# SHORTCUTS

## MIRCOSOFT WORD

<u>Shortcuts</u>	<u>Description</u>
Ctrl Key	
Ctrl + F2	Display the print preview
Ctrl + A	Select All
Ctrl + B	Bold selected text or paragraph
Ctrl + C	Copy selected text or paragraph
Ctrl + D	Font Dialogue Box
Ctrl + E	Aligns selected text or paragraph to the center
Ctrl + F	Open find Box
Ctrl + G	Go To Box
Ctrl + H	Replace Box
Ctrl + I	Italic selected text or paragraph



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# SHORTCUTS

## MIRCOSOFT WORD

<u>Shortcuts</u>	<u>Description</u>
<b>Ctrl Key</b>	
Ctrl + J	Aligns selected text or paragraph to Justify
Ctrl + K	Insert Link
Ctrl + L	Aligns selected text or paragraph to Left
Ctrl + M	Indent of Paragraph
Ctrl + N	Create a new Document
Ctrl + O	Open the document
Ctrl + P	Open the print window
Ctrl + R	Aligns selected text or paragraph to Right
Ctrl + S	Save the document
Ctrl + T	Create a hanging Indent
Ctrl + U	Underline selected text or paragraph

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# SHORTCUTS

## MIRCOSFT WORD

<u>Shortcuts</u>	<u>Description</u>
<b>Ctrl Key</b>	
Ctrl + V	Paste
Ctrl + X	Cut selected text or paragraph
Ctrl + Y	Redo
Ctrl + Z	Undo
Ctrl + ]	Increase selected font +1 points
Ctrl + [	Decrease selected font -1 points
Ctrl + < Up arrow>	Move to the beginning of the line of paragraph
Ctrl + < Down arrow>	Move to the End of the line of paragraph
Ctrl + Delete	Delete word to right of cursor
Ctrl + Backspace	Delete word to left of cursor
Ctrl + Home	Move the cursor to the beginning of the document
Ctrl + End	Move the cursor to the End of the document

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MS-  
Word

# SHORTCUTS



## MIRCOSOFT WORD

<u>Shortcuts</u>	<u>Description</u>
Shift key	
Shift + F3	Change Case(Upper case, Lower case)
Shift + Enter	Create a soft break instead of a new paragraph
Shift + Insert	Paste
Shift + 12	Save



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# SHORTCUTS

## MIRCOSOFT WORD

Shortcuts	Description
<b>Combine 3 Keys</b>	
Alt + Ctrl + F2	Open the new Document
Ctrl + Shift + F12	Print the document
Ctrl + Shift + L	Quickly create a bullet point
Ctrl + Shift + F	Change the font
Ctrl + Shift + >	Increase selected font +1 points up to 12 points and then increase font +2 Points
Ctrl + Shift + <	Decrease selected font -1 points up to 12 points and then Decrease font -2 Points
Shift + Alt + D	Insert the current date
Shift + Alt + T	Insert the current time

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# Microsoft Excel

**MS-Excel**

Alt Key

Shift Key

Ctrl Key

Combine  
keys

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# SHORTCUTS



## MICROSOFT EXCEL

<u>Shortcuts</u>	<u>Description</u>
FUNCTION KEYS	
F1	Open Help
F2	Edit Active cell
F7	Spell Check and Grammar check
F11	Create a chart automatically
F12	Save as



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# SHORTCUTS

## MICROSOFT EXCEL

Ctrl Key	
Ctrl + F2	Display the print preview
Ctrl + F4	Close file
Ctrl + F6	Move between open workbooks
Ctrl + F9	Minimize current window
Ctrl + F10	Maximize currently selected window
Ctrl + 1	Format cells
Ctrl + 5	Strikethrough toggle for selection
Ctrl + A	Select All entire worksheet
Ctrl + B	Bold toggle for selection
Ctrl + C	Copy
Ctrl + F	Open find Box
Ctrl + G	Go To cell command

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# SHORTCUTS

## MICROSOFT EXCEL

Shortcuts	Description
<b>Ctrl Key</b>	
Ctrl + H	Replace Box
Ctrl + I	Italic toggle for selection
Ctrl + K	Insert Link
Ctrl + N	Create file
Ctrl + O	Open file
Ctrl + P	Open the print window
Ctrl + S	Save file
Ctrl + U	Underline toggle for selection
Ctrl + V	Paste
Ctrl + X	Cut
Ctrl + Y	Redo
Ctrl + Z	Undo

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# SHORTCUTS

## MICROSOFT EXCEL

<u>Shortcuts</u>	<u>Description</u>
<b>Ctrl Key</b>	
Ctrl + Page Down	Move to next worksheet
Ctrl + Page Up	Move to Previous worksheet
Ctrl + Home	Go to first cell in data region
Ctrl + End	Go to last cell in data region
Ctrl + < Up arrow>	Data region Up
Ctrl + < Down arrow>	Data region Down
Ctrl + < Left arrow>	Data region Left
Ctrl + < Right arrow>	Data region Right
Ctrl + ;	Insert the date
Ctrl + ' (apostrophe)	Insert the value of the above cell into cell currently selected
Ctrl + Space	Select entire Column
Control + Tab	Move between two or more open excel files

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# SHORTCUTS

## MICROSOFT EXCEL

<u>Shortcuts</u>	<u>Description</u>
Shift Key	
Shift + F11	Insert a new worksheet
Shift + F2	Edit a cell comment
Shift + F3	Open the excel formula window
Shift + F5	Find box
Shift + Tab	Move to previous cell
Shift + Spacebar	Select Entire row



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# SHORTCUTS



## MICROSOFT EXCEL

<u>Shortcuts</u>	<u>Description</u>
Alt Key	
Alt + F4	Exit Excel
Alt + =	Autosum a range of cells



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# SHORTCUTS

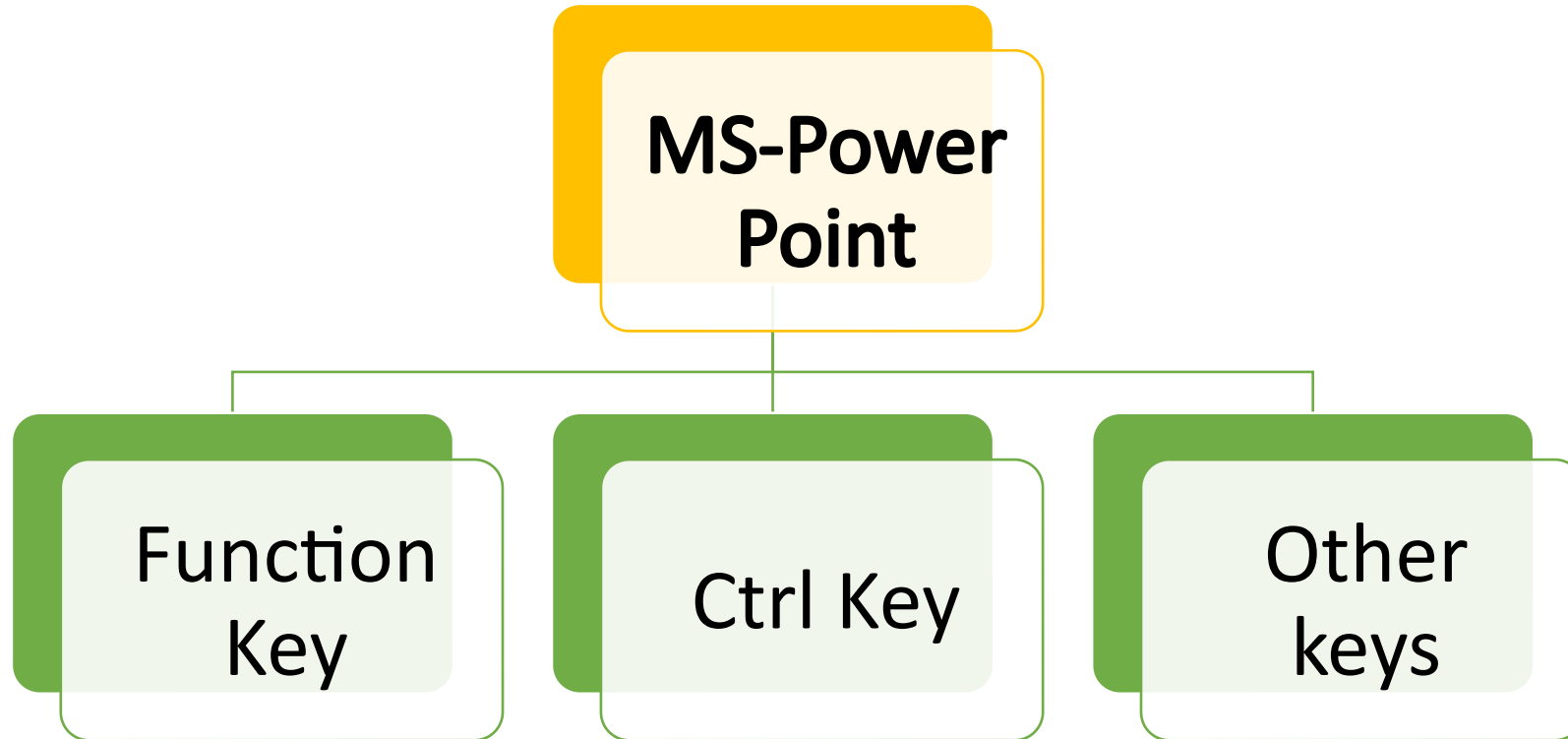
## MICROSOFT EXCEL

<u>Shortcuts</u>	<u>Description</u>
<b>Combine Keys</b>	
Ctrl + Shift + ;	Enter the current date
Alt + Shift + F1	Insert new Worksheet
Ctrl + Shift + !	Format number in comma Format
Ctrl + Shift + #	Format number in date format
Ctrl + Shift + \$	Format number in currency format
Ctrl + Shift + @	Format number in time format
Ctrl + Shift + %	Format number in Percentage Format

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# Microsoft Power Point



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# SHORTCUTS



## MICROSOFT POWER POINT

<u>Shortcuts</u>	<u>Description</u>
	<u>Function Key</u>
F5	View the Slide Show



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Point



# SHORTCUTS

## MICROSOFT POWER POINT

<u>Shortcuts</u>	<u>Description</u>
<u>Ctrl Key</u>	
Ctrl + A	Select all items on the page
Ctrl + B	Bold
Ctrl + D	Duplicate the selected slide
Ctrl + F	Find
Ctrl + G	Grid and Guides box
Ctrl + H	Replace
Ctrl + I	Italics
Ctrl + M	Insert a new slide
Ctrl + N	Open a new blank presentation
Ctrl + O	Open the open dialog box
Ctrl + T	Open the font dialog box

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# SHORTCUTS

## MICROSOFT POWER POINT

<u>Shortcuts</u>	<u>Description</u>
<u>Ctrl Key</u>	
Ctrl + U	Underline
Ctrl + V	Paste
Ctrl + W	Closes the presentation
Ctrl + Y	Redo
Ctrl + Z	Undo
Ctrl + Home	Move the cursor in beginning of Presentations
Ctrl + End	Move the cursor to end of presentations



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Point



# SHORTCUTS

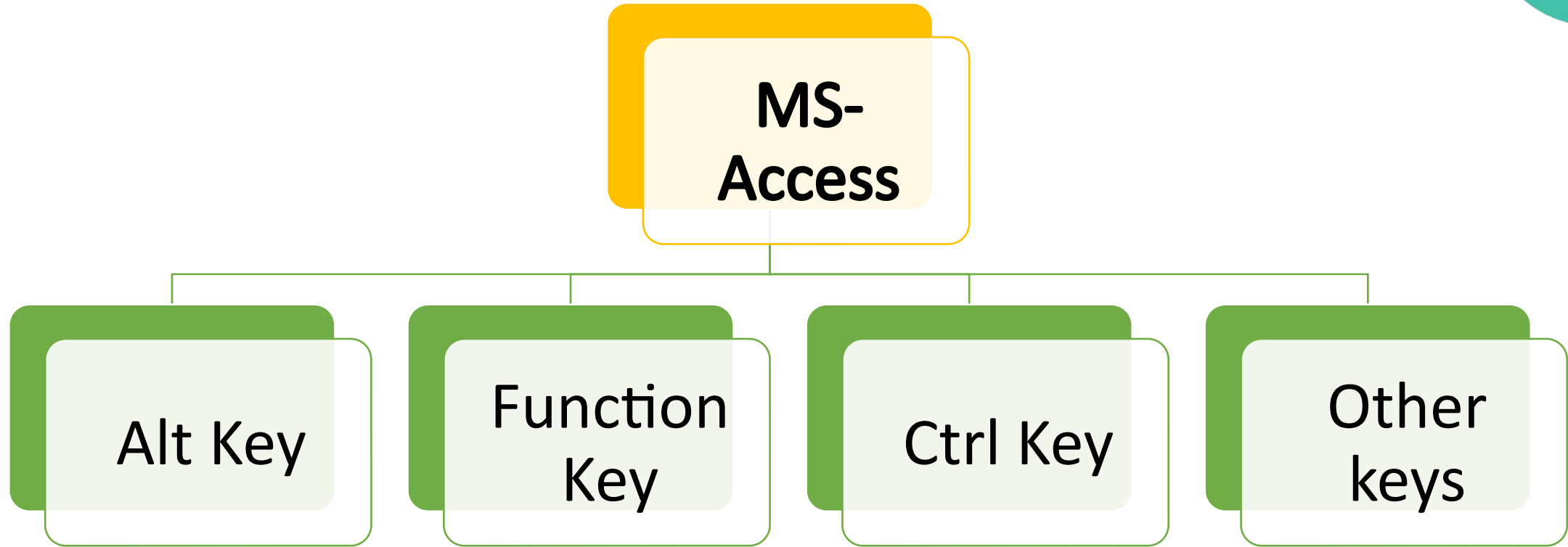
## MICROSOFT POWER POINT

<u>Shortcuts</u>	<u>Description</u>
<u>Other Keys</u>	
Shift + Ctrl + Home	Select all text from the cursor to the start of the active text box
Shift + Ctrl + End	Select all text from the cursor to the end of the active text box
Spacebar or click the mouse	Move to next slide or next animation
S	Stop the show
Esc	End the slide show
Home	Move cursor to beginning of current line of text
End	Move cursor to End of current line of text
Shift + Click each slide	Select more than one slide
Shift + F1	Help

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# Microsoft Access



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# SHORTCUTS

## MICROSOFT ACCESS

<u>Shortcuts</u>	<u>Description</u>
<u>FUNCTION KEYS</u>	
F1	Help
F2	Rename
F5	Refresh
F7	Check Spelling



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# SHORTCUTS

## MICROSOFT ACCESS

<u>Shortcuts</u>	<u>Description</u>
<b>Ctrl Keys</b>	
Ctrl + A	Select All Records
Ctrl + B	Bold
Ctrl + C	Copy the selected object
Ctrl + F	Find Text
Ctrl + H	Replace Text
Ctrl + I	Italic
Ctrl + N	Create a new database
Ctrl + O	Open an existing Database
Ctrl + P	Print the current or selected object
Ctrl + S	Save a database object
Ctrl + U	Underline

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# SHORTCUTS

## MICROSOFT ACCESS

<u>Shortcuts</u>	<u>Description</u>
<b>Ctrl Keys</b>	
Ctrl + V	Paste object
Ctrl + W	Close the active window
Ctrl + X	Cut the selected object
Ctrl + Y	Redo
Ctrl + Z	Undo
Ctrl + Up Arrow	First Record
Ctrl + Down Arrow	Last record
Ctrl + Plus sign	Add a new record
Ctrl + ;	Insert the current date
Ctrl + ' (apostrophe)	Insert the value of the above cell into cell currently selected
Ctrl + Minus sign	Delete the current record

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# SHORTCUTS



## MICROSOFT ACCESS

<u>Shortcuts</u>	<u>Description</u>
<u>Alt Keys</u>	
Alt + D	Open a database object in design view
Alt + N	Create a new database object
Alt + O	Open database object
Alt + Enter	Display property sheet for the selected object in design view



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# SHORTCUTS

## MICROSOFT ACCESS

<u>Shortcuts</u>	<u>Description</u>
<u>Other Keys</u>	
Delete	Delete an object
Ctrl + Shift + ;	Insert the current time
Ctrl + Alt + Spacebar	Insert the default value for a field
Esc	Undo changes made to the current field
Esc, Esc	Undo changes made to the current record
Tab	Next field
Shift + Tab	Previous field
Page down	Next screen

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# SHORTCUTS



## MICROSOFT ACCESS

<u>Shortcuts</u>	<u>Description</u>
<u>Other Keys</u>	
Page up	Previous screen
Down arrow	Next record
Up arrow	Previous record
Alt + V + P	Open property sheet for the selected object in design view
Ctrl + Shift + A	Sort selected area in ascending order
Ctrl + Shift + Z	Sort selected area in descending order



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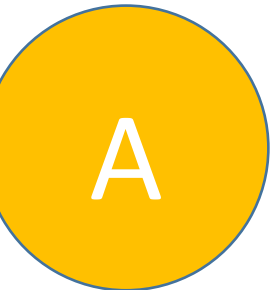
# ABBREVIATIONS

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>
<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>O</b>
<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>
<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>
<b>Z</b>				





## ABBREVIATION

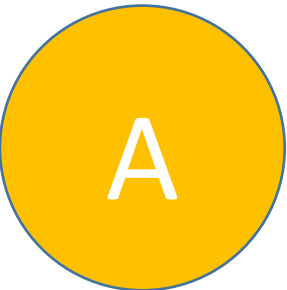


<b>AD</b>	<b>Active Directory</b>
<b>ADC</b>	Analog to Digital Converter
<b>ARP</b>	Address Resolution Protocol
<b>ASP</b>	Active Server Page
<b>AH</b>	Active Hub
<b>AI</b>	Artificial Intelligence
<b>AL</b>	Active Link
<b>ALGOL</b>	ALGOrithmic Language
<b>ALU</b>	Arithmetic and Logical Unit
<b>AM</b>	Active Monitor

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## ABBREVIATION



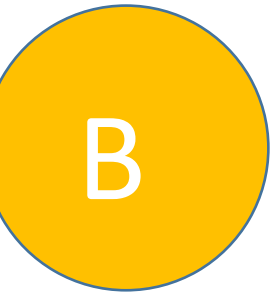
ANSI	American National Standard Institute
APCI	Application Layer Protocol Control Information
API	Application Program Interface
ASCII	American Standard Code for Information Interchange
ATM	Asynchronous Transfer Mode
ADF	Automatic Document Folder

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## ABBREVIATION

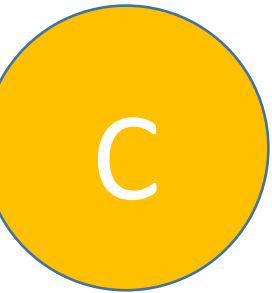


<b>BINAC</b>	<b>Binary Automatic Computer</b>
<b>BCC</b>	Blind Carbon Copy
<b>BMP</b>	Bitmap/Basic Multilingual Plane
<b>BARC</b>	Bhabha Atomic Research Center
<b>BASIC</b>	Beginner's All purpose Symbolic Instruction Code
<b>BCD</b>	Binary Coded Decimal
<b>BCR</b>	Bar code Reader
<b>BER</b>	Bit Error Rate
<b>Bin</b>	Binary
<b>BIOS</b>	Basic Input Output System
<b>B2C</b>	Business to Commerce
<b>BLOB</b>	Binary Large Object
<b>BLOG</b>	Web Log
<b>BPI</b>	Byte Per Inch
<b>BPS</b>	Bits Per Second
<b>BPEL</b>	Business Process Execution Language

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## ABBREVIATION



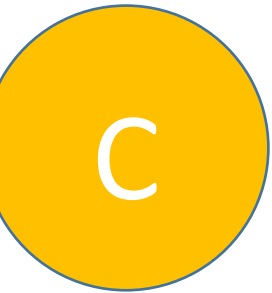
CC	Carbon Copy
CMOS	Complementary Metal Oxide Semi-Conductor
CAD	Computer Aided Design
CLASS	Computer Literacy and Studies in School
COBOL	Common Business Oriented Language
CD	Compact Disc
COMAL	COMmon Algorithmic Language
CPU	Central Processing Unit
CRT	Cathod Ray Tube
CSS	Cascading Style Sheets
CU	Control Unit
CUA	Control User Access

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## ABBREVIATION

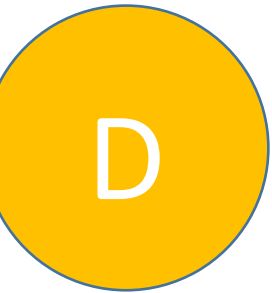


CTCP	Client-To-Client Protocol
CDR	Compact Disc Recordable
CDROM	Compact Disc Read Only Memory
CDRW	Compact Disc Rewritable
CDR/W	Compact Disc-Read/Write
CG	Computer Graphics
CGI	Common Gateway Interface
CIFS	Common Interface File System
COM	Common Object Mode
CLR	Common Language Runtime
CDMA	Code Division Multiple Access

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## ABBREVIATION



<b>DAC</b>	<b>Digital to Analog Converter</b>
<b>DAP</b>	Directory Access Protocol
<b>DB</b>	Data Base
<b>DBA</b>	Data Base Administrator
<b>DBMS</b>	Data Base Management System
<b>DCC</b>	Direct Client to Client
<b>DCL</b>	Digital Command Language
<b>DFD</b>	Data Flow Diagram
<b>DFS</b>	Distributed File System
<b>DHTML</b>	Dynamic Hyper Text Markup Language
<b>DLL</b>	Dynamic Link Library
<b>DLP</b>	Digital Light Processing

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## ABBREVIATION



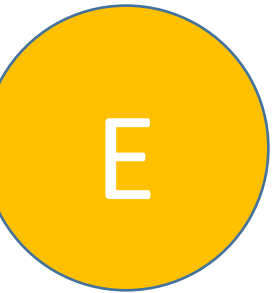
D

DMA	Direct Memory Access
DNS	Domain Name System
DPI	Dots Per Inch
DRAM	Dynamic Random Access Memory
DSL	Digital Subscriber Line/Domain-Specific Language
DSN	Database Source Name
DTP	Desktop Publishing
DVD	Digital Video Disc/Digital Versatile Disc
DVDR	Digital Video Disc Recordable
DVDROM	DVD-Read Only Memory
DVDRW	DVD-Rewritable
DVR	Digital Video Recorder
DOS	Disk Operating System

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## ABBREVIATION



EBCDIC	Extended Binary Coded Decimal Interchange Code
E-Commerce	Electronic Commerce
EDO	Extended Data Out
EDP	Electronic Data Processing
EDSAC	Electronic Delay Storage Automatic Calculator
EEPROM	Electrically Erasable Programmable Read Only Memory
EGA	Enhanced Graphics Array/Exterior Gateway Protocol
ELM/E-Mail	Electronic Mail
ENIAC	Electronic Numerical Integrated And Computer
EOF	End Of File
EPROM	Erasable Programmable Read Only Memory
EXE	Executable
EDI	Electronic Data Interchange
EOL	End Of Line

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## ABBREVIATION



FAP	Fortran Assembly Program
FAX	Far Away Xerox
FDC	Floppy Disk Controller
FDD	Floppy Disk Drive
FIFO	First in First Out
FORTRAN	FORmula TRANslation
FPU	Floating Point Unit
FS	File System
FTP	File Transfer Protocol
FPS	Frame Per Second
FLOPS	Floating Point Operations Per Second

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## ABBREVIATION

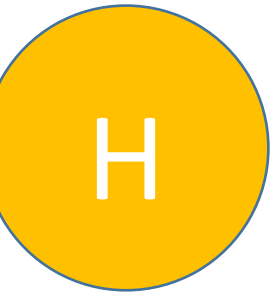


<b>Gb</b>	<b>Gigabit</b>
<b>GB</b>	Giga Byte
<b>GIF</b>	Graphics Interchange Format
<b>GIGO</b>	Garbage in Garbage Out
<b>GPU</b>	Graphic Processing Unit
<b>GSM</b>	Global System for Mobile Communication
<b>GUI</b>	Graphical User Interface

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## ABBREVIATION



HCI	Human Computer Interaction
HLL	High Level Language
HPFS	High Performance File System
HDD	Hard Disk Drive
HP	Hewlett Packard
HSM	Hierarchical Storage Management
HTM	Hierarchical Temporal Memory
HTML	Hypertext Markup Language
HTTP	Hypertext Transfer protocol
HTX	Hyper Transport Expansion

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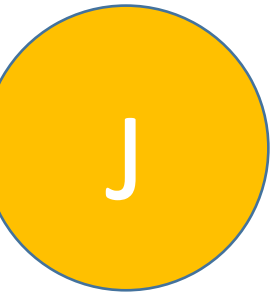


## ABBREVIATION

<b>IBM</b>	<b>International Business Machine</b>
<b>IS</b>	Information System
<b>IM</b>	Instant Message
<b>IMAP</b>	Internet Message Access Protocol
<b>IOS</b>	Iphone Operating System
<b>IP</b>	Internet Protocol
<b>IRO</b>	Interrupt Request
<b>ISDN</b>	Integrated Services Digital Network
<b>ISOC</b>	Internet Society
<b>ISP</b>	Internet Service Provider
<b>ISR</b>	Interrupt Service Routine
<b>IT</b>	Information Technology

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## ABBREVIATION

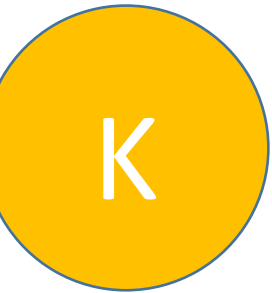


<b>JPEG</b>	<b>Joint Photographic Experts Group</b>
<b>JRE</b>	Java Runtime Environment
<b>JS</b>	Java Script
<b>JSP</b>	Java Server Pages
<b>JUG</b>	Java Users Group

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## ABBREVIATION

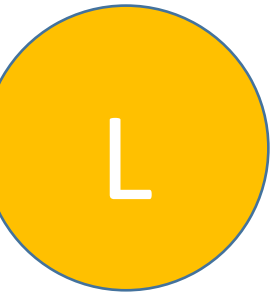


<b>Kb</b>	<b>Kilobit</b>
<b>KB</b>	Kilobyte
<b>KHz</b>	Kilohertz
<b>Kbps</b>	Kilo Per Second
<b>KVM Switch</b>	Keyboard, Video and Mouse Switch

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## ABBREVIATION



LAN	Local Area Network
LCD	Liquid Crystal Display
LDU	Liquid Display Unit
LED	Light Emitting Diode
LIFO	Last in First Out
LPI	Lines Per Inch
LIS	Large Scale Integration
LIPS	List Processing

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## ABBREVIATION



<b>MAN</b>	<b>Metropolitan Area Network</b>
<b>Mb</b>	Megabit
<b>MB</b>	Megabyte
<b>MBR</b>	Master Boot Record
<b>MAC</b>	Media Access Control
<b>MPEG</b>	Moving Picture Experts Group
<b>MMS</b>	Multimedia Messaging Service
<b>MIME</b>	Multipurpose Internet Mail Extensions
<b>MSN</b>	Microsoft Network
<b>MDI</b>	Multiple Document Interface
<b>MICR</b>	Magnetic Ink Character Recognition
<b>MIMO</b>	Multiple Input Multiple Output
<b>MIPS</b>	Million Instructions Per Second
<b>MIDI</b>	Musical Instrument Digital Interface

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## ABBREVIATION



NAL

National Aerospace Laboratories

NFS

Network File System

NIC

Network Interface Card

NIO

New I/O

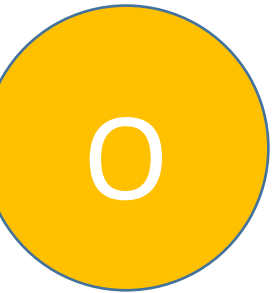
NOS

Network Operating System

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## ABBREVIATION

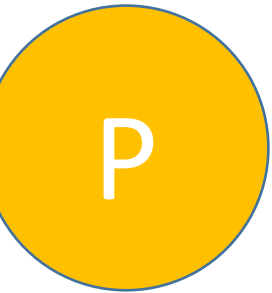


<b>ODBC</b>	<b>Open Data Base Connectivity</b>
<b>OCR</b>	Optical Character Reader
<b>OMR</b>	Optical Mark Reader
<b>OOP</b>	Object Oriented Programing
<b>OPML</b>	Outline Processor Markup Language
<b>OS</b>	Operating System
<b>OOS</b>	Open Source Software
<b>OLE</b>	Object Linking and Embedding

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## ABBREVIATION

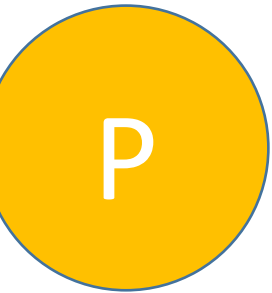


P2P	Peer-to-Peer
PAN	Personal Area Network
PAP	Password Authentication Protocol
PC	Personal Computer
PCL	Printed Command Language
PDF	Portable Document Format
PDL	Program Design Language
PGA	Pin Grid Array
PIO	Programed Input/Output
PLA	Programmable Logic Array
PL 1	Programming Language 1

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## ABBREVIATION



PNP	Plug and Plug
POS	Point of Sales
PPC	Power PC
PPM	Page Per Minute
PPP	Point-to-Point Protocol
PPTP	Point-to-Point Tunneling Protocol
PROM	Programmable Read Only Memory
PSTN	Public Switched Telephone Network
PSU	Power Supply Unit
POST	Power On Self Test
PPN	Pages Per Minute

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## ABBREVIATION

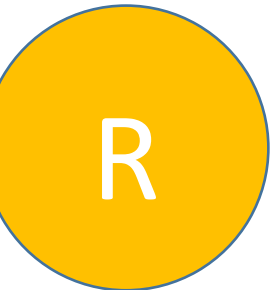


QDR	Quad Data Rate
QFP	Quoted For Permanence
QOS	Quality Of Service
QBE	Query By Example

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## ABBREVIATION



RAM	Random Access Memory
RARP	Reverse Address Resolution Protocol
RAT	Remote Access Trojan
RDBMS	Relational Data Base Management System
RIP	Routing Information Protocol
ROM	Read Only Memory
ROMB	Read Out Mother Board
RPG	Report Program Generator
RTOS	Real Time Operating System
RTF	Rich Text Format

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## ABBREVIATION

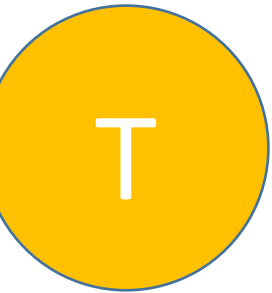


<b>SaaS</b>	<b>Software as a Service</b>
<b>SAN</b>	Storage Area Network
<b>SCSI</b>	Small Computer system Interface
<b>SDL</b>	Simple Direct Media Layer
<b>SDR</b>	Software Defined Radio
<b>SMTP</b>	Simple Mail Transfer Protocol
<b>SNOBOL</b>	String Oriented Symbolic Language
<b>SP</b>	Service Pack
<b>SQL</b>	Structured Query Language
<b>SRAM</b>	Static Random Access Memory
<b>SVD</b>	Structured VLSI Design
<b>SNMP</b>	Simple Network Management Protocol
<b>SIM</b>	Subscriber Identification Module

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## ABBREVIATION



TCP	Transmission Control Protocol
TDMA	Time Division Multiple Access
TTA	True Tap Audio
TTF	True Type Font
TTS	Text-To-Speech
TTY	Tele Type
TFT	Thin-Film Transistor
TB	Tera Bytes

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## ABBREVIATION



<b>UAC</b>	<b>User Account Control</b>
<b>UI</b>	User Interface
<b>UL</b>	Upload
<b>UPS</b>	Uninterruptible Power Supply
<b>URI</b>	Uniform Resource Identifier
<b>URL</b>	Uniform Resource Locator
<b>URN</b>	Uniform Resource Name
<b>USB</b>	Uniform Serial Bus
<b>ULSI</b>	Ultra Large Scale Integration
<b>UNIVAC</b>	Universal Automatic Computer
<b>UTP</b>	Unshielded Twisted Pair

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## ABBREVIATION



<b>VAR</b>	<b>Variable</b>
<b>VB</b>	Visual Basic
<b>VDD</b>	Virtual Device Driver
<b>VGA</b>	Video Graphics Array
<b>VLAN</b>	Virtual Local Area Network
<b>VM</b>	Virtual Memory
<b>VMS</b>	Video Memory System
<b>VPN</b>	Virtual Private Network
<b>VT</b>	Video Terminal
<b>VSNL</b>	Videsh Sanchar Nigam Limited
<b>VDU</b>	Visual Display Unit
<b>VLSI</b>	Very Large Scale Integration
<b>VRAM</b>	Video Random Access Memory

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## ABBREVIATION

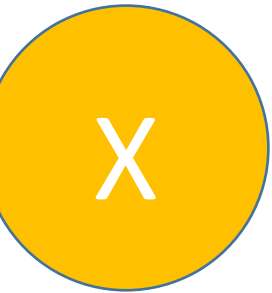


<b>WAN</b>	<b>Wide Area Network</b>
<b>WAP</b>	Wireless Application Network
<b>Wi-Fi</b>	Wireless Fidelity
<b>Wi Max</b>	Worldwide Interoperability for Microwave Access
<b>WINS</b>	Windows Internet Naming Service
<b>WLAN</b>	Wireless Local Area Network
<b>WMA</b>	Wireless Media Audio
<b>WMV</b>	Wireless Media Video
<b>WPA</b>	Wi-Fi Protected Access
<b>WWAN</b>	Wireless Wide Area Network
<b>WWID</b>	World Wide Identifier
<b>WWW</b>	World Wide Web
<b>WLL</b>	Wireless Local Loop
<b>WORM</b>	Write Once Read Many

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## ABBREVIATION



<b>XAML</b>	<b>Extensible Application Markup Language</b>
<b>XHTML</b>	Extensible Hypertext Markup Language
<b>XML</b>	Extensible Markup Language
<b>XNS</b>	Xerox Network Services
<b>XUL</b>	XML User Interface Language

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# ABBREVIATION



Y

Y2K

Year Two Thousand

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## ABBREVIATION



Z

ZIFS	Zero Insertion Force Socket
ZIP	Zone Information Protocol
ZISC	Zone Instruction Set Computer
ZMA	Zone Multicast Address
ZNA	Zone Network Administration
ZB	Zeta Byte
ZAW	Zero Administration for Windows

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# 'Hurrah!' We completed Computer Awareness







# A Big Thanks To You All Good Luck!

