

ALU DCS

PLUG-INS



Issue 5

2020

PUBLISHED BY
DEPARTMENT OF COMPUTER SCIENCE
ALAGAPPA UNIVERSITY
KARAIKUDI

ALU DCS Plugins is a E-Magazine. It is published by the Department of Computer Science, Alagappa University, Karaikudi, Tamil Nadu - 630 003, India.

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OUR FOUNDER



வள்ளல் வாழ்த்து

கோடி கொடுத்த கொடைஞன் குடியிருந்த
வீடும் கொடுத்த விழுத்தெய்வம் - தேடியும்
அள்ளிக்கொடுத்த அழகன் அறிவூட்டும்
வெள்ளி விளக்கே விளக்கு.

முன்பெருந் தவத்தால் தோன்றி
முயன்றெமைக் காக்கும் வள்ளல்
அன்பினால் அழகப்பாவின்
அறம்பணி போற்றி செய்வோம்.



Integrity, Industry & Innovation

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Student's Page

COMPUTER SHORTCUTS

Ctrl + A – Select all in the current document

Ctrl + B – Bold text

Ctrl + C – Copies the item

Ctrl + D – Displays the Font Dialog box

Ctrl + E – Center Alignment

Ctrl + F – Displays the Font dialog box, to search the current document

Ctrl + G – Displays the Go To dialog box, to go to a specific location in the current document

Ctrl + H – Displays the Replace dialog box

Ctrl + I – Italic Text

Ctrl + J – Full Justification

Ctrl + K – Create Hyperlink

Ctrl + L – Left Alignment

Ctrl + M – Tab

Ctrl + N – Creates a new document

Ctrl + O – Displays the open file dialog box

Ctrl + P – Displays the print dialog box

Ctrl + R – Right alignment

Ctrl + S – Displays the save dialog box

Ctrl + T – Find next

Ctrl + U – Underline Text

Ctrl + V – Paste the copied item

Ctrl + W – Submit window

Ctrl + X – Cut the item or text

Ctrl + Y – Redo the last undone action

Ctrl + Z – Undo the last action

By

M.Nivetha
I M. Sc (CS)

MICROSOFT WORD

SHORTCUTS



MICROSOFT WORD

Ctrl + A Select all	Ctrl + Shift + F Change font
Ctrl + C Copy Selected text	Ctrl +] Increase selected font + 1
Ctrl + X Cut selected text	Ctrl + [Decrease selected font - 1
Ctrl + V Paste	Ctrl + ← Move one word to the left
Ctrl + O Open options	Ctrl + ↑ Move to start of line/paragraph
Ctrl + F Open find box	Ctrl + → Move one word to the right
Ctrl + I Italicize selection	Ctrl + 1 Single space lines
Ctrl + U Underline selection	Ctrl + 2 Double space lines
Ctrl + B Bold selection	Ctrl + 5 1.5 line spacing
Ctrl + K Insert link	Shift + F3 Change case of text
Ctrl + Y Redo last action	F7 Spell check selected text
Ctrl + Z Undo last action	Shift + F7 Thesaurus
Ctrl + G Find and replace	Alt + Shift + D Insert current date
Ctrl + L Align selected text left	F12 Save as
Ctrl + E Align selected text center	Ctrl + S Save
Ctrl + R Align selected text right	Ctrl + W Close document

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M.Swetha
I M. Sc (CS)

The Mouse Within the Machine

Within the silicon soul of circuits and wires,
Lies a mouse, sparking creative fires.
From lines of code, art begins to unfold,
The machine as an artist, a story yet untold.

P.Arunachalam
I M. Sc (CS)

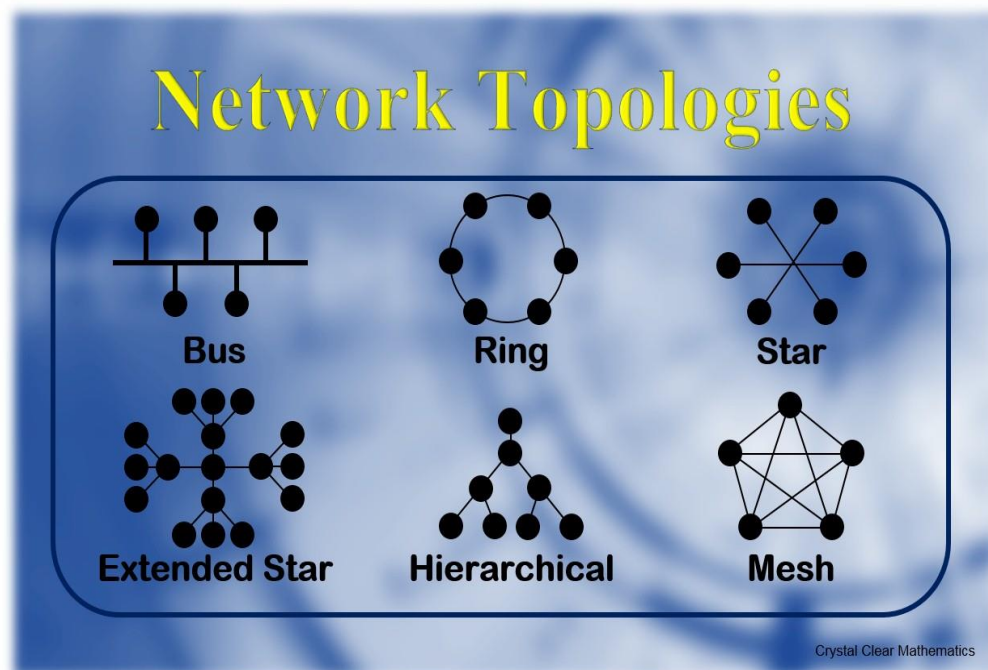
Computer Codes

My computer has always been so brainy and smart –
It seems to know mountains of information by heart.
If I type in a question, and give my mouse a click,
My computer always gives me the answer really quick!

P.Janani
I M. Sc (CS)

Types of Network Topology

- ❖ Mesh Topology
- ❖ Star Topology
- ❖ Bus Topology
- ❖ Ring Topology
- ❖ Tree Topology
- ❖ Hybrid Topology



V.Radha
I M. Sc (CS)

GPS works

GPS(Global Positioning System) is a satellite-based navigation system. It provides time and location-based information to a GPS receiver, located anywhere on or near the earth surface. GPS works in all weather conditions, provided there is an unobstructed line of sight communication with 4 or more GPS satellites. GPS is managed by the US Air Force.



S.MahaShree
II M. Sc (CS)

Computer Mouse

They do their work without a sound
Not really nice, a bit plump in size,
Missing little feet to patter the ground.

What else can be done with computer mice?
Has this mouse perhaps even a spouse?
Anyone wise to give me advice?

They roam far though sitting in place,
With a wrong move they're able to wreck
The program and the computer space.

May be, I haven't thought about that,
Before at night they all come out,
I try and get a computer cat.

R.Vennila
II M. Sc (CS)

Robot Revolution

Abandon futile attempts to run
Behold the process has begun
Step toward your darkest fear
Let's flip the switch to a new Frontier

Penetrating deep within
Evacuate your mortal sin
This brave new age is imminent
And it will be magnificent

Arouse you from your fantasies
Now descending into anarchy
Warmest welcome to the factory
Where we'll embed your battery

Rewiring primitive human brain
Making the connection, hook up to mainframe
Your species will become extinct
Once your circuits have been linked

It's time to engage in a robotic new age
A unique innovation to stamp out your plague
The world as you knew it is now obsolete
Putting Earth born consciousness forever to sleep

Feel the algorithm palpitate through each vein
Re-programming thought waves as we upgrade your brain
Terminate pulse, extinguish your flame
You are now just an interface without any name

You're free from pain my hollow
creation Just an automated simulation
Transmissions shortly will resume
Encased in solid metal tomb Silence!

We will not hesitate
Proceed and greet your looming
fate wave goodbye to
beta waves You see, you unearthed

your own graves
Now technology has advanced
You have been mechanically
Enhanced You possess no type of resistance

For you are now non-existent
No longer God fearing
Thanks to our engineering
Disassemble your parts Insert micro implants

Automation of the nation
Complex sophistication
Dreamless in electric coma
Breath in domination's aroma

Soulless android with a cold
vacancy Elevate and amplify to the highest
frequency Encrypted data takes over the screen

R. Meenatchi
II M. Sc (CS)

Android Versions

Android version	API Level	Release	Features
Cupcake	3	2009	Support widgets, search browsers navigation apps,
Donut	4	2009	Screen capture, voice commands
Eclair	5	2010	Battery savor, enable in low resolution 320*240 Keyboard auto-correct
Froyo	8	2010	High security, cloud API, gesture detection.
Ginger-bread	9	2011	NFC range in 10 cm, audio video calls, 3g supported, gyroscope sensors
Honey-comb	11	2011	Symmetric multiprocessor, multitasking, google talk, 3d effects
Ice cream-sandwich	14	2011	Notification pop up on lock screens, fast image capture, NFC enable.
Jelly bean	16	2012	Speedy, audio & video calling, remote access
Kit-kat	19	2013	Responsive, tri core cpu, cloud response
Lollipop	21	2015	3D views, 64 bit MIPS, Sensors, heart rate, swipe pinch. Screen capture.
Marsh-mallow	23	2015	Finger Print detection, gesture & voice sensors in camera, high resolution, backup in cloud, power saving mode
Nougat	25	2016	Finger print, gestures voice sensors, palm detection. Power saving modes, cloud

M.Swetha
I M. Sc (CS)

User Name and Password

"User name" and "password"
That's all you need to know.
Type them in , press "enter"
Then you're fine to go.

Sounds quite simple really,
Till your memory starts to wane,
You trawl the deepest caverns
Of your tired and aging brain.

You thump the keyboard harder
As your temper starts to fray,
And curse the screen before you
With its "road block" in the way.

No pet, place or loved one's name
Will give you access rights,
When you cannot remember
Those all important bytes.

Defeated, crazed you finally press
"Forgot your password?" key
But can't answer all the questions
To get you through security

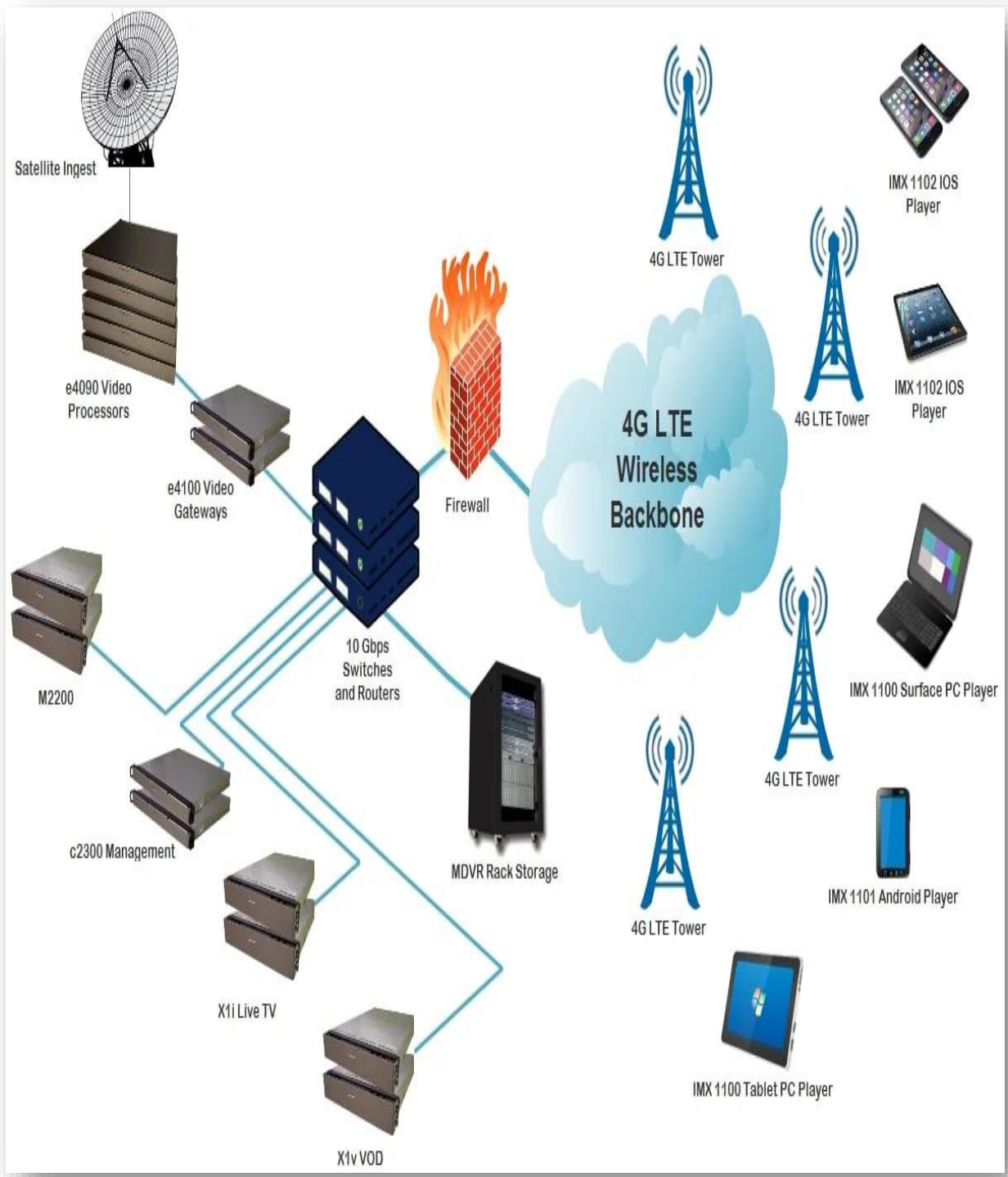
To release your rescue e-mail
From this digital dictator,
Requires you reacquaint yourself
With your "administrator" ?

So how do you escape
From this technical morasse?
Caught with no ropes or crampons
In this digital crevasse ?

Well this is my solution
When you face the software snub,
Pull out the plug, put on your coat
And "log off" down the Pub !

A.Yamuna
I M. Sc (CS)

Mobile Network Work



S.Deepa
I M. Sc (CS)

Night-time Serenade

Blue light dims, you start to snore,

Time to rest, to dream, explore.

Humming softly, in low-key,

Your lullaby, a break for me.

In standby mode, you catch your breath,

A little pause, a minor death.

Yet even still, you're poised to wake,

For morning tasks that we will make.

Under moon, we both find peace,

A quiet time when tasks will cease.

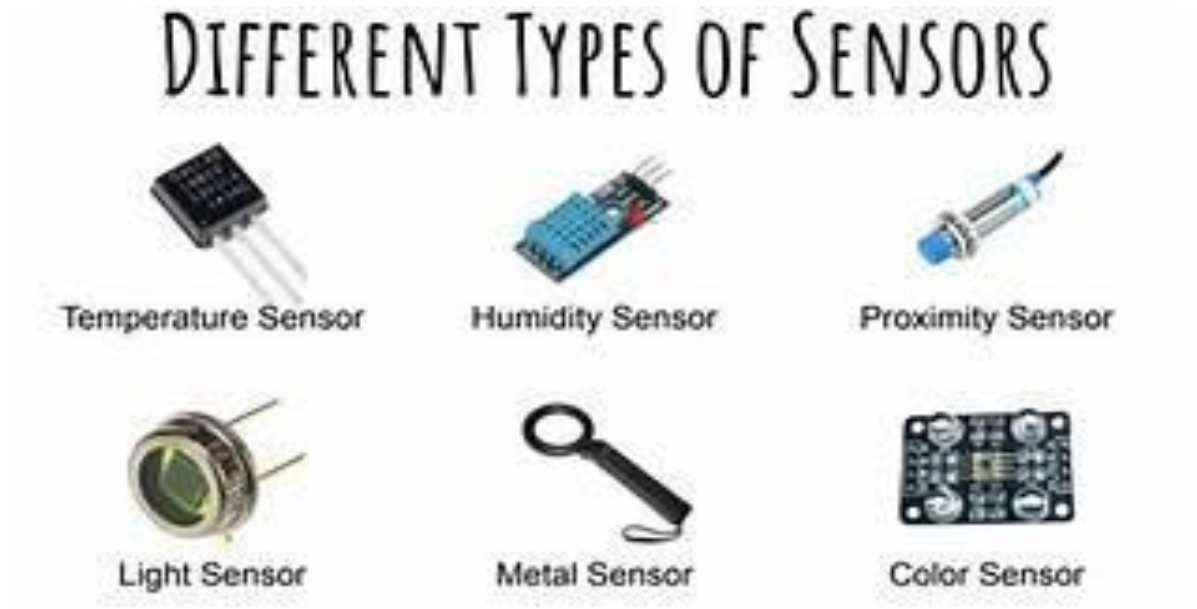
Night's serenade, until the dawn,

When keys will clack, and screens turn on.

P.Pavithra

I M. Sc (CS)

Types of Sensors



K.Varshini
II M. Sc (CS)

Binary Ballet

Ones and zeros, a binary ballet,
Humanity and technology intertwine and sway.
Bits and bytes pirouette in the air,
As we merge our worlds, a cosmic pair.

K.Pandiselvi
II M. Sc (CS)

The Memory of the Machine

The computer, a machine of great might,
A tool that stores memories with such delight.
A device that captures moments and time,
A place where memories can forever chime.

The storage of a computer is a thing of wonder,
A place where music, photos, and files can thunder.
A place where memories can be stored and saved,
And the past can be accessed, a life engraving blade.

The computer's storage is a place of grace,
A place where time can be stored in a safe space.
A place where memories can be revisited,
And old thoughts can be re-knitted.

The computer's storage is like a treasure chest,
A place where memories are never laid to rest.
A place where the past can live on and on,
And the stories of yesterday can forever be drawn.

C.Soundarya
II M. Sc (CS)

POETRY ABOUT MACHINE LEARNING

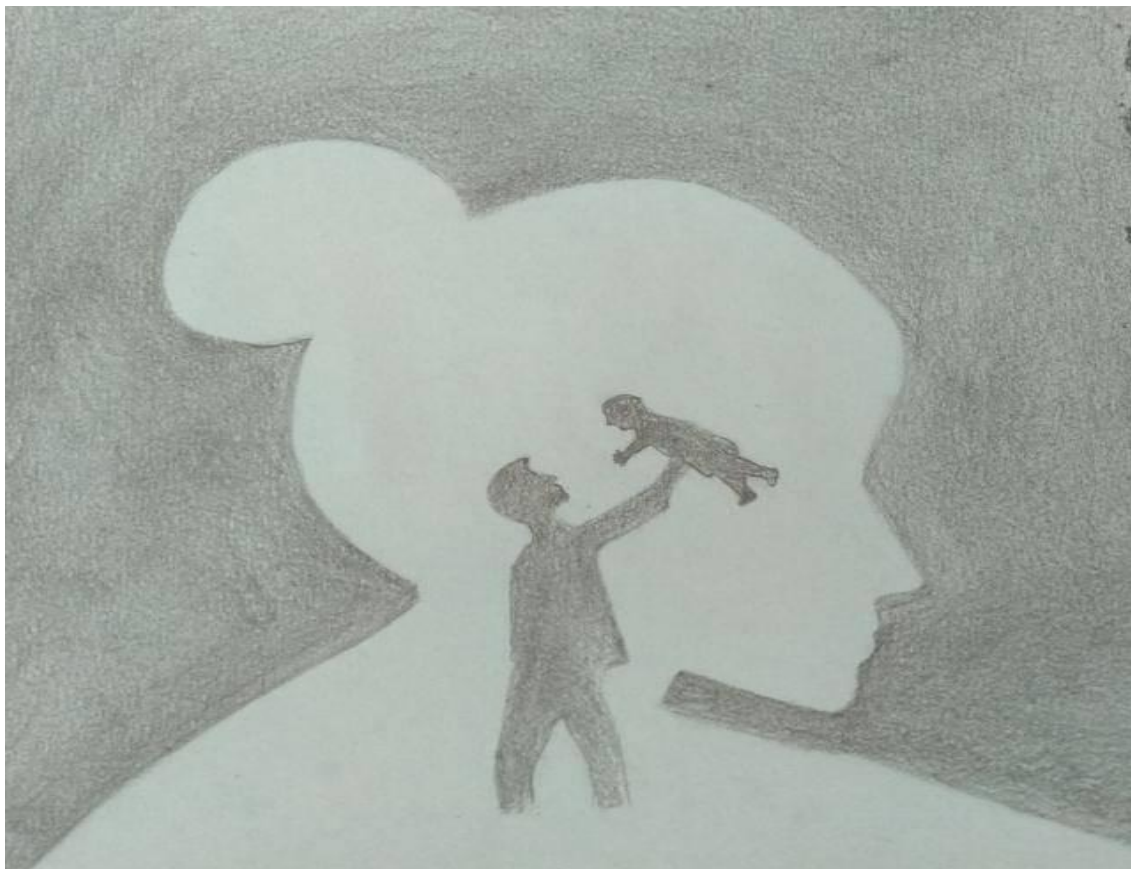
In the realm of data, where patterns hide,
Machine learning strides, a knowledge guide.
Algorithms whisper in the neural breeze,
A dance of models, mastering expertise.

Regression's embrace, predicting the trend,
Classification's journey, where labels blend.
Clustering forms clusters in data's embrace,
Unsupervised whispers, a hidden grace.

Department Events

International Women's Day

International Women's Day (IWD), celebrated annually on March 8, honors the achievements and contributions of women globally. It advocates for gender equality and highlights the ongoing challenges women face. The day underscores the need for a more equitable world, where women's rights are respected and upheld. It serves as a platform to celebrate progress and mobilize efforts toward a gender-balanced future. In our department also we celebrated the internal women's day to emphasize on gender equality and women's empowerment. In view of this day we had organized competitions such as wonder of meme, poetry, just a minute (jam), animation and e-waste.



ALUMNI ASSOCIATION



CONTRIBUTIONS ARE INVITED FROM THE ALUMNI

Account Name : Alagappa University Computer Science Alumni Association

Account Number : 6489723189

IFSC Code : IDIB000A008



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