



ORIENTAL INSTITUTE OF SCIENCE AND TECHNOLOGY
PRESENTS

THE ORIENTAL BUZZ

23
JULY
2023



वसुधैव
कुटुम्बकम्

6th Edition



OUR PATRONS

SHRI PRAVEEN THAKRAL, CHAIRMAN

SHRI R.K. SAHNI, CEO

SHRI R.K. JAIN, EXECUTIVE DIRECTOR

COL. V.P. TRIPATHI, DIRECTOR ADMIN

DR. RAJESH K. SHUKLA, DIRECTOR OIST

GUIDANCE

DR. SUNITA N. THAPAK
EDITOR & CONVENER



CHAIRMAN'S MESSAGE



I am delighted to extend my heartfelt congratulations to each and every one of you on the successful release of the sixth edition of our college magazine, "The Oriental Buzz." This remarkable achievement is a testament to the unwavering dedication and creative prowess of our talented students, and the relentless support and guidance provided by our dedicated faculty members. "The Oriental Buzz" has been meticulously designed on the theme of Indian Culture, serving as a vibrant platform that showcases a myriad of artistic expressions, compelling writings, captivating photography, and delightful humor that our students possess.

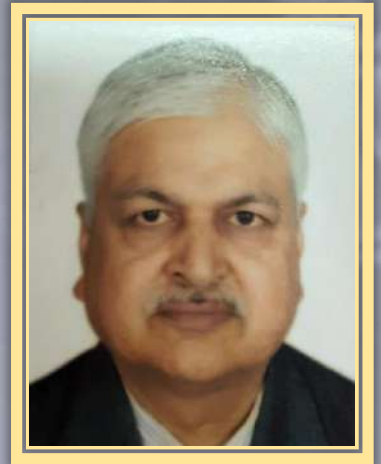
Looking ahead, we envision our college and "The Oriental Buzz" playing an instrumental role in shaping the future of our students. This magazine serves as a powerful medium for honing their creative skills, nurturing their intellect, and fostering a deep appreciation for the arts. By encouraging and promoting such activities, we aim to equip our students with a well-rounded education that goes beyond textbooks, enabling them to flourish both academically and artistically.

Once again, congratulations to everyone involved in the creation and release of the sixth edition of "The Oriental Buzz." May it continue to inspire creativity, ignite passion, and serve as a testament to the remarkable talent that exists within our college.

Best Wishes,
Praveen Thakral
Chairman, Oriental Group of Institutes



EXECUTIVE DIRECTOR'S **MESSAGE**



Hearty congratulations to all the students on the release of the sixth edition of our college magazine, "The Oriental Buzz." This is evidence to the extraordinary efforts of our creative students and the resolute support and guidance of our devoted faculty members.

"The Oriental Buzz" stands as a magnificent demonstration to our rich Indian culture, as it has been thoughtfully designed on this high spirited theme showcasing unity in diversity with all of its true colours. Within its pages, one can witness the diversity and immense talent that thrives within our college community. This magazine not only serves as a platform to celebrate our heritage but also as a catalyst for creativity and self-expression.

To further promote such activities, our college's managerial body takes proactive steps to encourage student participation. We firmly believe in fostering an environment that embraces and nurtures talent. Through various initiatives, workshops, and mentorship programs, we strive to ignite the creative spark within every student. We encourage them to unleash their imagination, collaborate with fellow students, and engage in meaningful artistic endeavours.

Once again, congratulations to the editorial board of the sixth edition of "The Oriental Buzz." May this magazine continue to serve as a beacon of creativity, a reflection of our cultural heritage, and a source of inspiration for all. Your contributions have enriched our college community, and I eagerly await the future endeavours and accomplishments that await us.

Best wishes,
Dr. RK Jain
Executive Director





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SOLITUDE IN RENAISSANCE

People believe that every human being contains a fragment of a departed soul within them. The ones who have departed from this world leave behind a bittersweet reality with their absent presence bringing both a tragedy and a source of comfort.

Once a human passes away, their 'body' has to be kept in a refrigerator for a certain period. The fact that a literal living being after leaving this world remains with a mere name of just a 'body' is daunting. Is human life just limited around the soul within and the memories that have been etched into our minds by their long-gone presence?

People die every hour, every day, and every month. No matter how much anyone is sad about it, it is not possible to GET it unless you're IN it. Days pass, and after one to two months of prolonged sadness and devoid of any emotions, the third month shows up. New normalcy arrives, ripping off the old. A mother goes out grocery shopping, absentmindedly placing her daughter's favorite cereal in the cart only to be struck by the realization that she is gone. A young boy driving in his car turns on the radio only to realize that all of the songs were his father's favorite and that they would never be able to jam together like they once used to. Children gaze at empty playgrounds while wives clutch the drenched shirts of husbands, desperate to preserve their fading scent.

.A child spritzes the cologne of his father, hoping to feel his presence one more time. Little does he realize that no mere fragrance would ever be greater than the fragments of his father which he will always carry within himself, in parts of his soul.

Even amidst profound grief, a glimmer of hope emerges, guiding us through the darkness toward healing. Even in the depths of grief, it may sound impossible to find a ray of hope. However, within the twinkling stars of the night sky, a hidden strength resides, offering healing and new possibilities. At the end of the day, it doesn't matter what has been lost but to be enchanted by what was.

'Flowers will grow out from you, from above your permanent place of eternal rest; if that is not the purest form of grace, I don't know what is.'(I bet they will be roses.)

By-Ashley Thomas

CSDS, 2nd sem

Can Computers Learn Common Sense?

"The real power of AI is not in replacing humans, but in augmenting human capabilities and helping us solve the world's most pressing challenges." - Sundar Pichai

With persistent efforts and groundbreaking discoveries, researchers are diligently working to infuse AI systems with the intuitive understanding that humans effortlessly possess. By incorporating this foundational knowledge, AI is transcending its current limitations and excels in complex problem-solving, reasoning, and decision-making tasks.

Common sense is a critical ability possessed by humans that allows them to make sense of unforeseen circumstances. It involves implicit knowledge that we take for granted. In contrast, AI often struggles with these corner cases because it relies on prescribed rules or learned associations. If AI systems could be given common sense, many thorny problems would be solved.

Common sense involves both moral and perpetual understandings. Currently, the Allen Institute for Artificial Intelligence is working with DARPA to develop machine common sense, a four-year 70 million-dollar effort. The need for Artificial common sense is becoming more acute as many systems such as driverless cars, may soon be working regularly alongside us in the real world. While developing common sense in AI is challenging, researchers are learning to feed them the right kind of data.

The journey to impart common sense to AI systems is a captivating exploration of the realm of human understanding. While humans effortlessly acquire common sense through a rich tapestry of learning experiences, AI researchers embarked on a groundbreaking endeavor by developing CYC—an encyclopedia of common sense grounded in axioms. This ambitious project sought to unravel the inner workings of the world, providing machines with a structured framework to navigate their surroundings.

In a quest to equip AI with common sense, researchers are delving into captivating methods. They are harnessing the power of language models like GPT-3 and constructing simulated visual environments that allow AI to learn through problem-solving. These environments focus on fundamental skills, such as navigation, object manipulation, and social cognition, akin to how a young child would explore the world. By integrating these approaches, researchers aim to unlock the remarkable potential of AI systems that possess a deeper understanding of the world, resembling the intuitive knowledge we often take for granted.

Researchers are creating environments where AI can utilize physical interactions to connect with language and develop a comprehensive comprehension of the world. Nevertheless, while these language and video analysis efforts contribute to building common sense in AI, they represent only a fraction of the larger picture. To truly cultivate human-like intelligence, AI will require supplementary approaches that draw inspiration from the learning processes of infants.

While ACN computers have made significant strides in common sense learning, further advancements are expected. Researchers are exploring methods to refine context understanding, handle ethical considerations, and enhance the explainability of AI systems. The ultimate goal is to develop ACN computers that possess a comprehensive and nuanced understanding of the world, akin to human common sense.

All in all, as we venture boldly into this uncharted frontier, let us steer the course with responsibility, integrity, and a profound commitment to harnessing the transformative power of ACSNs for the betterment of all.

-Jatin Vanimina
CSE-AIML(4th sem)

5G Technology: Transforming Connectivity and Communication

In the ever-evolving digital landscape, connectivity and communication have become essential aspects of our lives. The advent of fifth-generation (5G) technology has generated immense excitement and anticipation due to its potential to revolutionize how we connect and communicate. With its lightning-fast speeds, minimal latency, and expansive network capacity, 5G is poised to transform industries and unlock unprecedented possibilities.

5G technology offers unparalleled speed, surpassing its predecessor, 4G LTE. With projected download speeds of up to 10 gigabits per second (Gbps), 5G ensures a seamless experience for users. Buffering and lag will become things of the past, enabling uninterrupted connectivity and empowering individuals and businesses to access data-intensive applications with ease.

Moreover, the low latency of 5G technology enables real-time interactions between devices. This near-instantaneous responsiveness is crucial for applications such as autonomous vehicles, remote surgery, and immersive augmented reality (AR) and virtual reality (VR) experiences. With 5G, these technologies can reach their full potential, enhancing efficiency, safety, and user experiences.

The massive network capacity of 5G is a game-changer. It can accommodate a vast number of connected devices simultaneously, supporting the Internet of Things (IoT) ecosystem. This paves the way for the development of smart cities, connected homes, and streamlined industrial processes. The ability to seamlessly connect a multitude of devices and sensors will foster innovation, efficiency, and convenience across various sectors.

The transformative impact of 5G extends to industries such as healthcare, manufacturing, transportation, and entertainment. In healthcare, remote patient monitoring and telemedicine will become more accessible, improving healthcare delivery. Manufacturing processes can be optimized through real-time monitoring and predictive maintenance. The transportation industry will benefit from enhanced road safety and smart traffic management systems. Additionally, 5G will revolutionize entertainment and media consumption, providing high-resolution streaming, immersive experiences, and personalized content.

While there are challenges to overcome, including infrastructure requirements and cost, the future of 5G technology holds immense promise. The seamless connectivity and transformative capabilities of 5G will reshape how we connect, communicate, and interact with technology, paving the way for a more connected and innovative world.

BY: Saksham Shrivastava
IT, 2nd Sem

Renovando la Normalidad: Embracing Life's New Chapter Post-COVID-19

Snoozed alarms. Banana breads. List of chores. What started as a temporary holiday turned into a long stay-at-home vacation. Before we could even realize how much had changed, each one of us had already undergone so many changes to become a whole new person. It somehow felt like our mundane lifestyle had been completely transformed, everything being different and reminiscing the old days. For me, spending the final two years of my high school online was the biggest grief I ever could have imagined.

How I had wished for good times to come, to have a complete blast in my final school years and to accomplish what I couldn't have in the past years. If none of this would have happened, our lives would have been going on like it has always been; missing those last days of youth or embracing new beginnings. Bustling crowds of the hallways turned quiet as cold water and then everything changed. As hard it is to put all these feelings into actual words, all of us got a huge and a much deserved break from everything, to stop and pause and give time to yourself. Everyone worked hard to strengthen their abilities to cope and find joy within the normal challenges of life. And then, COVID-19 hits. Suddenly, life as we've always known it has changed radically. I would say that there is a huge difference in the kind of person I was before and after the pandemic. All this time made me look inside myself and to know what truly a person I am and what abilities I hold within myself which I honestly was not that happy about it. I wanted to change myself and to be able to do what I really feel, not because of others but the vision which was truly my own.

However, I didn't really think about it at first since I never did, because my hobbies were never my own and honestly when people asked about it, the common answers were what I used to stick up with. Gradually, passing time made me realize how a particular arrangement of things or a sun-lit room fascinated me more than anything else to capture them immediately. I still feel that there is a lot of exploration to do but I am glad that I was even able to reach here. What the pandemic has made us realize that it's okay to talk to your family when you feel down, since that was the only option left. Nonetheless, one thing which I realized was that having an actual talk affects tremendously than any other form of communication. It's not easy opening up to others that quickly, let alone your family because there is a fear of how it will affect them and how they may interpret it. Even if it takes a very long time you'll know how amazing it was that it happened and who knows maybe this was something which you needed all along!

Emotions aside, it is not hidden that our lives have changed and many things have been gone forever. A lot of us are going back to our normal lives but our mind is still not ready to let it go completely and maybe it won't, because memories are what that are needed to understand the better upcoming future and to enjoy every moment with peace and joy.

Ashley Thomas
CSDS, 2nd Sem

THE

POETS

CONCLAVE

In a Parallel Universe

By- Vaidik Jaiswal
CSE, 2nd Sem

Unveiling The Sublime

By- Samriddhi
CSBS, 2nd Sem

Conquering The Battles Within

By- Astha Singh
CSE-AIML, 2nd Sem

Solace in Solitude

By- Vinayak Tiwari
CSBS, 2nd Sem

अंतिम अवसर

By- Chaitanya Sharma
CSE, 2nd Sem

मेरे पापा

By- Sanu Kumar
CSE, 4th Sem

IN A PARALLEL UNIVERSE

In a parallel universe, let it be known,
May metaphors be rare as heart-hearted souls,
May truth be spoken with every word,
Deceit and disguise never to be heard.

Let catfishing be deemed a sin,
May we find ourselves before we begin,
Stone-cold hearts shall cease to exist,
Self-image is accepted without any twist.

In the million ways we see ourselves,
May we still be rare and worthy, as ourselves,
May we commend beauty of heart and mind,
And trust in others, ourselves we find.
May scarred hearts find healing without pain,
Taking chances making sense again,
And revenge is forgotten, unheard of,
For love, we give returns in love.

Let every dream be sweet and true,
Happy memories etched, forever anew,
Temporary things no longer cross our paths,
And life's lessons were learned without the heart's wrath.
If another universe is the mirror of ours,
May happiness be found in all its powers,
May we be happier there, and always find hope,
In this world and the next, let love be our scope.

-VAIDIK JAISWAL
CSE, 2nd Sem

Unveiling the sublime

Within our world, there exists an inherent beauty,
Often obscured, eluding the perception of the crowd,
It lies concealed within the minutiae of existence,
And within the ephemeral moments we respire.

It manifests in the manner in which sunlight descends,
Caressing the verdant expanse of a forest floor,
Or in the resonant melodies of avian calls,
As they soar gracefully towards the distant shore.

Observe it unfurl as a flower gracefully unfurls its petals,
Or witness the ethereal flight of a butterfly,
Marvel at the grandeur of the vast and formidable ocean,
And the resplendence of the stars that illumine the night sky.

Amidst the clamour and turbulence of daily life's affairs,
It is effortless to become enmeshed, ensnared,
Yet, if we but pause, take a breath, and contemplate,
We shall discern the profound exhibition of this beauty.

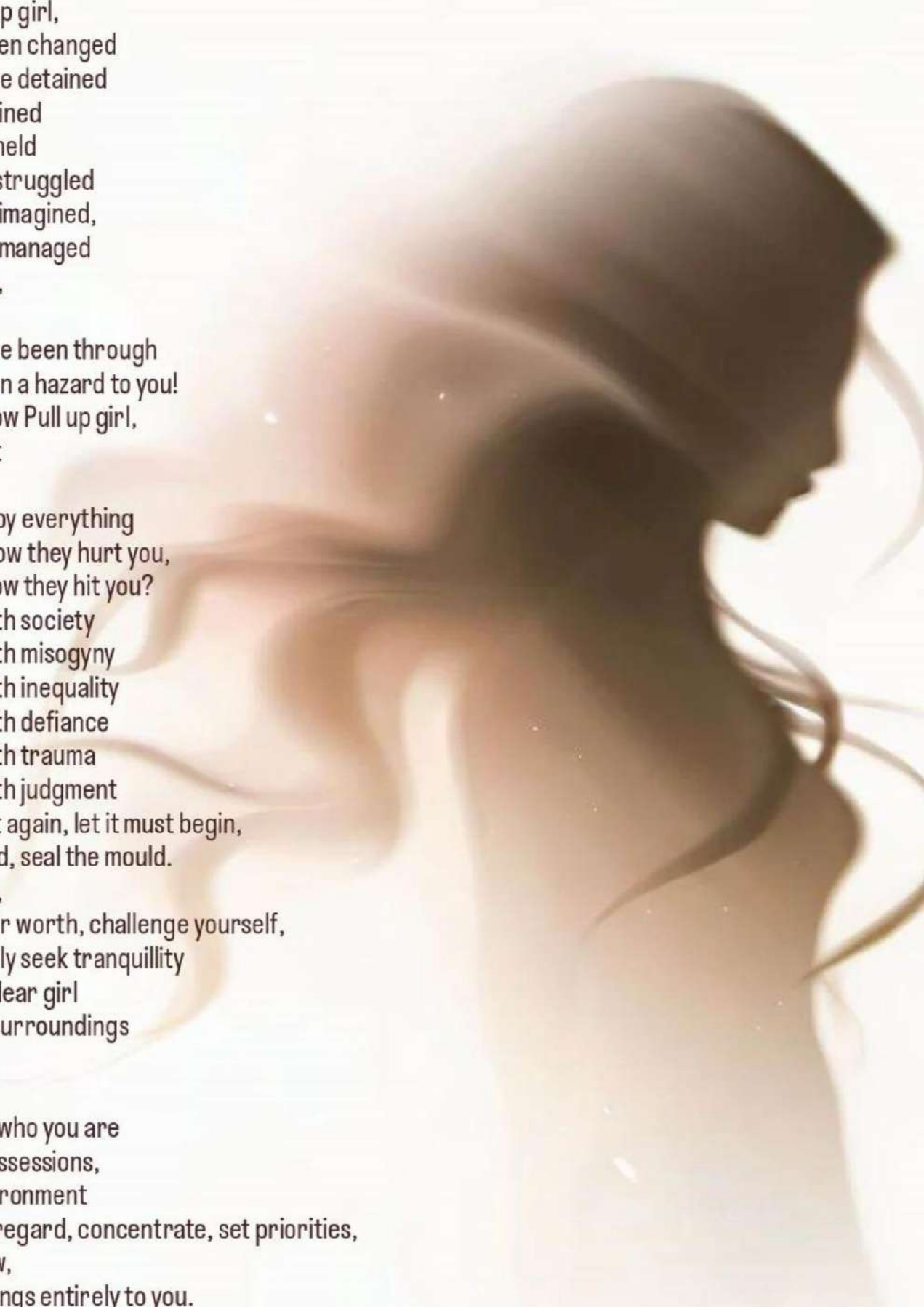
Thus, let us momentarily retreat and contemplate,
And deeply appreciate the wonders that surround us,
For the beauty that graces our world,
Is meant to be cherished and combined.

- **SAMRIDDHI**
CSBS, 2nd Sem

CONQUERING THE BATTLES WITHIN

Things have been started
You've grown up girl,
Things have been changed
All that you have detained
All that is remained
Is bound to be held
Is bound to be struggled
More than you imagined,
More than you managed
I know it's hard,
I know it hurts
All that you have been through
have really been a hazard to you!
But it is over now Pull up girl,
Get over with it
Make it past
Move forward by everything
I understand how they hurt you,
Do you know how they hit you?
They hit you with society
They hit you with misogyny
They hit you with inequality
They hit you with defiance
They hit you with trauma
They hit you with judgment
But let them hit again, let it must begin,
Mend the sword, seal the mould.
Now I won't say,
Show them your worth, challenge yourself,
However, initially seek tranquillity
Inhale deeply, dear girl
Observe your surroundings
Gaze deeply,
Transform,
No, don't alter who you are
Modify your possessions,
Alter your environment
Now, smile, disregard, concentrate, set priorities,
And begin anew,
This world belongs entirely to you.

-Aastha Singh
AIML, 2nd Sem



SOLACE IN SOLITUDE

I'm tired, oh so tired
Of everything around
Writing poems used to be my solace
But now it's got me down
For days on end, I tried to write
But my words felt heavy and strained
I used to find joy in every line
But now it feels mundane.

People say I'm young and free
To party and enjoy the night
But all I long for is solitude
To be alone feels right.
I'm tired of the constant noise
Of endless expectations and cheer
I just want some time to breathe
To find solace in being here.

I'll wait until the weariness fades
And my pen finds its flow once more
For now, I'll seek solace in the silence
And let my tired heart restore.
For sometimes, being alone
Is what my soul needs to unwind.
When no one understands me
Solitude becomes a refuge I find.

- VINAYAK TIWARI

CSBS, 2nd Sem

अंतिम अवसर

अंदर है,
समंदर है,
खामोश सा बवंडर है !

धोखा है,
खंजर है,
दर्द का एक मंज़र है !

हो चुका खंडर है,
दिल अभी बंजर है,
ना कोई यहाँ तत्पर है !

ख्वाब भी बेघर है,
खामोश रहूं बेहतर है,
जो हुआ वो मुकद्दर है !

मुश्किलो का एक जोहड़ है,
मृग तृष्णा सा मंज़र है,
प्रयास का किया जैसे जंतर है !

रात छोड़ा जिसने बिस्तर है,
आत्मविश्वास जिसका ज़ेवर है,
ये समय कितना सुंदर है !

हौसला जिसके भीतर है,
लक्ष्य का आखिरी अवसर है,
जीत कर बना सिकंदर है !

क्यूंकि
अंदर है,
समंदर है,
खामोश सा बवंडर है !

:- चैतन्य शर्मा.

मेरे पापा

पापा आज भी आपसे बहुत कुछ सीख रहा हूँ।
आपके साथ तो बहुत यादें हैं,
उन्हीं यादों के पल को आज लिख रहा हूँ।

वो भीड़ों का रेला।
वो गाँवों का मेला।

जब पापा अपने लिए नहीं,
मेरे लिए जाते थे।
पूरा मेला, मुझे अपने कंधों पे घुमाते थे।

वो दिन आज भी याद आते हैं,
तो आँखों से आँसू टपक जाते हैं।

बीच-बीच में झुला भी देते,
पूरा मेला मुसकुराते हुए घुमा भी देते।

पूरा मेला मुझे अपने कंधों पे घुमाते,
थकावट उन्हें होती, और पाँव मेरे दबाते।

जब मेरे हाथों से गुब्बारे उड़ जाते,
तो मेरी आँखों से आँसू आ जाते।

मेरी आँखों के आँसू उनसे देखे न जाते,
और मेरे हाथ में नए गुब्बारे आ जाते।

पापा के साथ मेरी इतनी जमी थी,
कि मेरे नखरे कि न कोई कमी थी।

वो हर परिस्थिति को संभाल लेते,
दुख को भी मुसकुराते हुए टाल देते।

वो बीती हुई बात ही सही,
पुराने यादों के साथ सही।

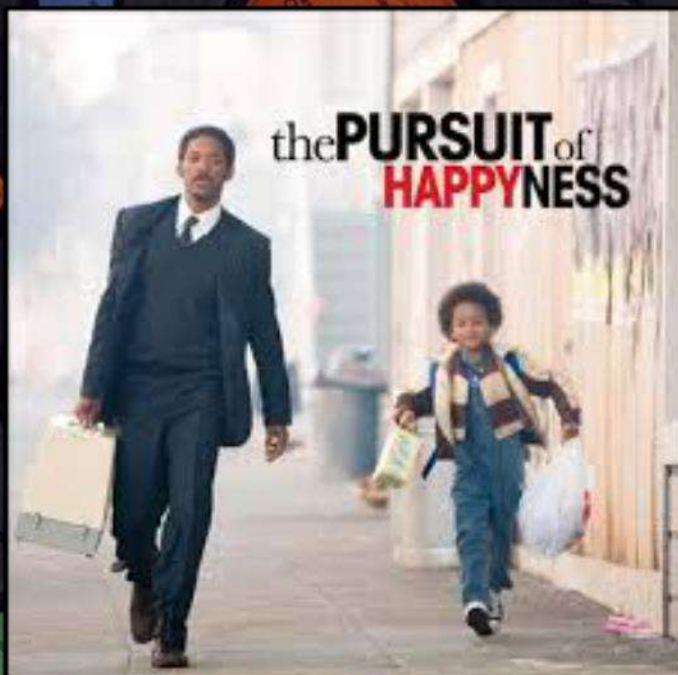
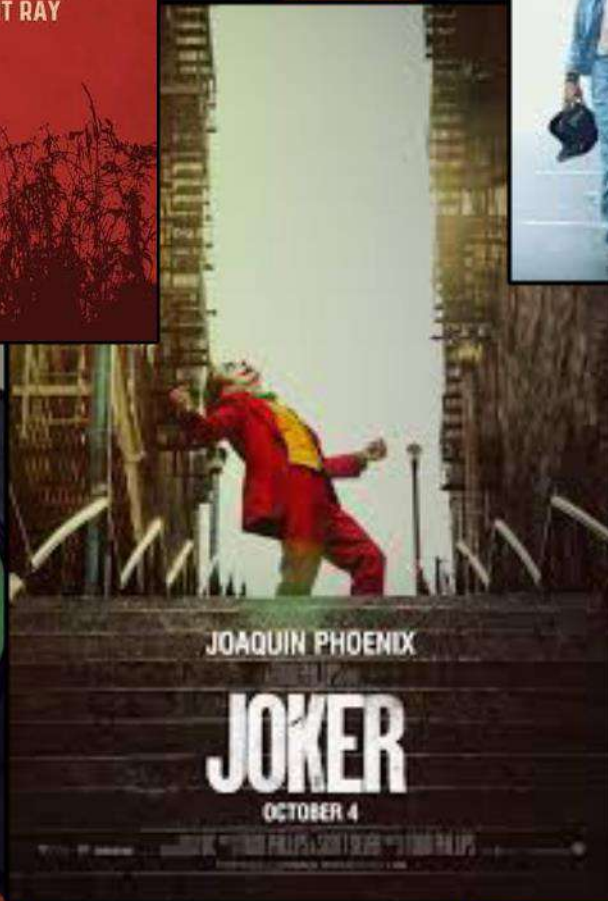
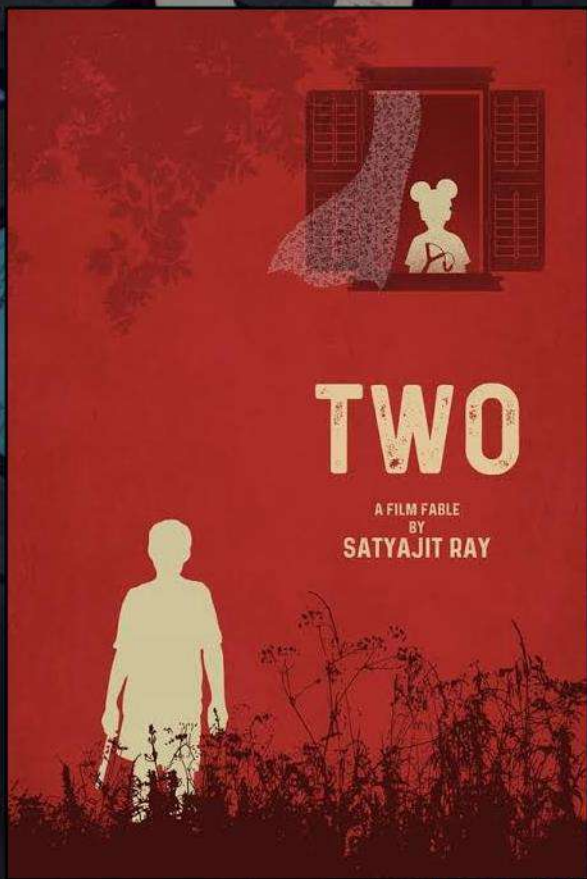
जब भी याद आते हैं,
आँखों से आँसू टपक जाते हैं।

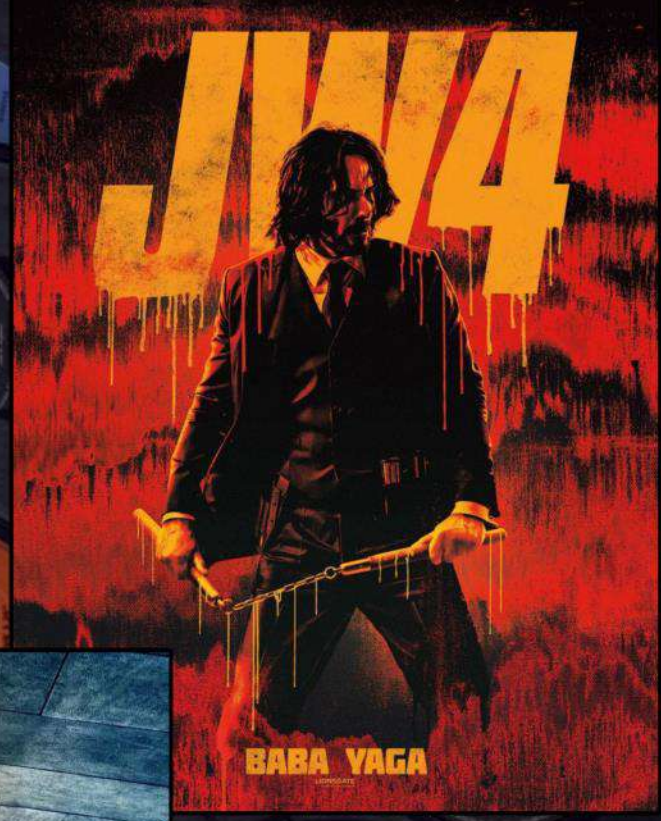
आज भी मेरे पापा, हर परेशानी के विजेता हैं,
फिल्में तो सारी देखी हैं लेकिन ...
पापा ही मेरे जी वन के असली अभिनेता हैं।

लेखक- सानू कुमार



**BINGE
WATCH**





ONOTIFY

SCAN TO PLAY

U U I I




Spotify logo and waveform icon



Spotify logo and waveform icon

yourplaylist.mp3



Playlist For y'all ! <3

Spotify logo and waveform icon




Spotify logo and waveform icon



Spotify logo and waveform icon

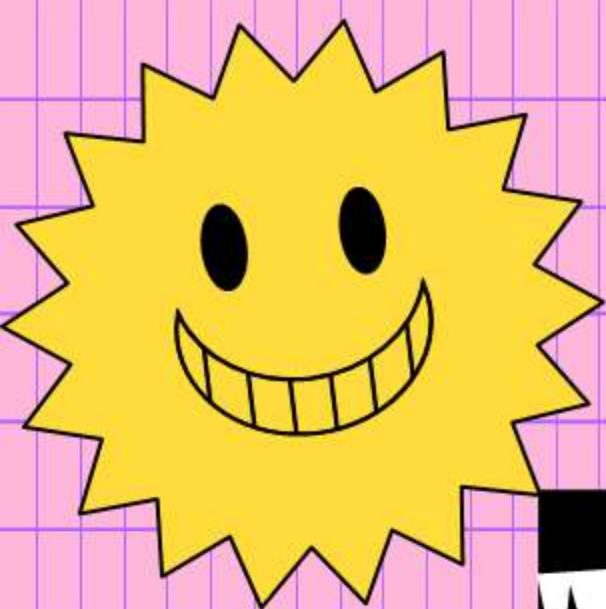


Spotify logo and waveform icon



00's Love Hits

Spotify logo and waveform icon



The Laughter Gallery

Always Laugh When You Can.

Joke



01

Jesus walks into a bar buys a drink and leaves.... yea he is not supposed to do sth funny everytime he enters a bar

Whoa!

03

I thought opening gate for ladies is good manners, but she screamed and flew out of the plane...

05

The food made by the cook is awfully bland but when my mum asked me to bear with it for a few days i had no choice but to take it with a grain of salt

To all the people complaning about being treated unfairly due to color of their skin. Lighten up.

02

Pizza is the best thing since sliced bread..... Oh wait

04

Do you why Usain bolt is faster than Hitler? Because usain bolt can finish a race in 9.58 seconds....

06



*The
Art
Corridor*



APOORVA MISHRA

CSDS 2ND SEM



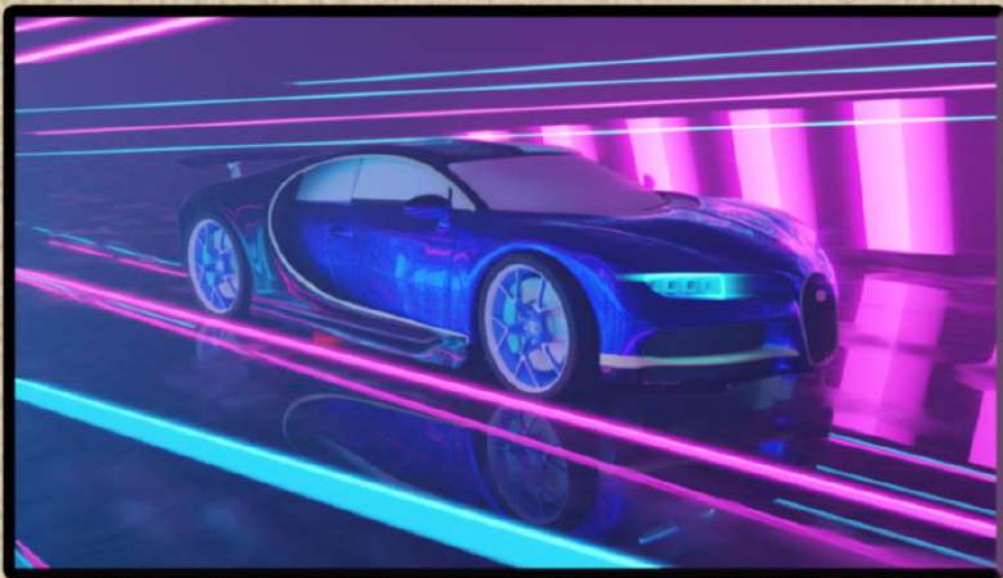
TARSH MAJHI

CSBS 2ND SEM

TARSH MAJHI

CSBS 2ND SEM





SHREY SHRIVASTAVA

EC 2nd sem



LAKSITA BHONDWE
CSE, 2nd Sem

NADIR NIYAZ
AIML, 2nd Sem

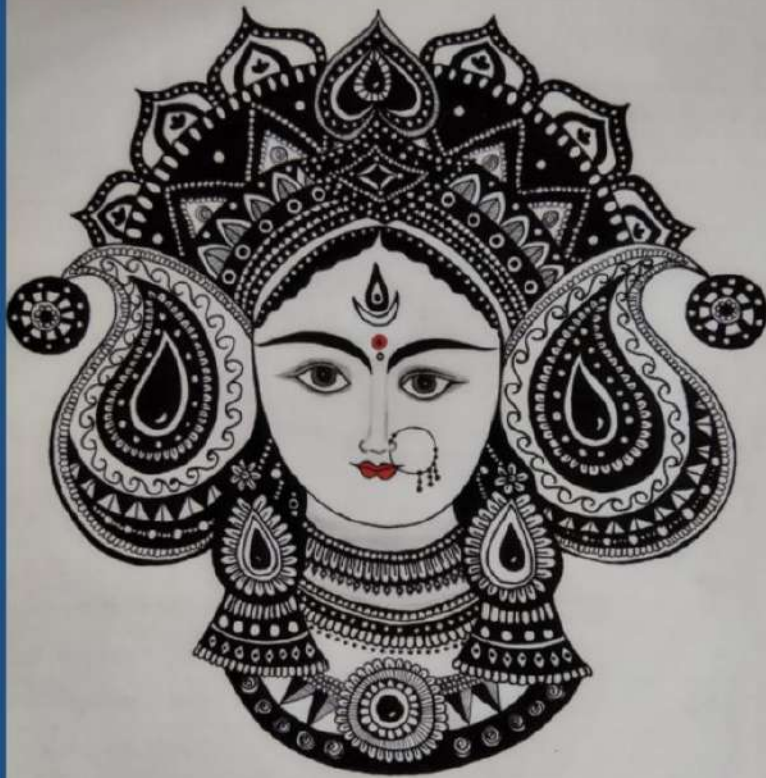




The Sketches

TARSH MAJHI

CSBS 2nd sem



JATIN VANIMINA

AIML 4th sem



TARSH MAJHI

CSBS 2nd sem

THE
PHOTOGRAPHERS
ALLEY





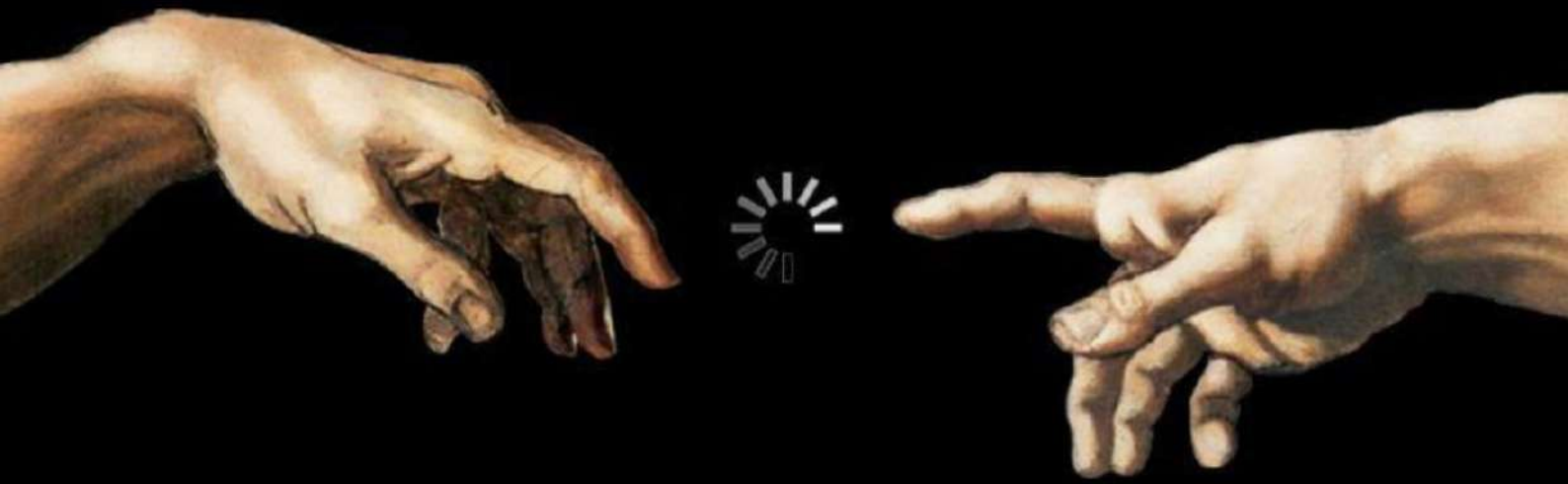
AUSAF AZAM

CSBS 7th sem

AKSHAT MISHRA

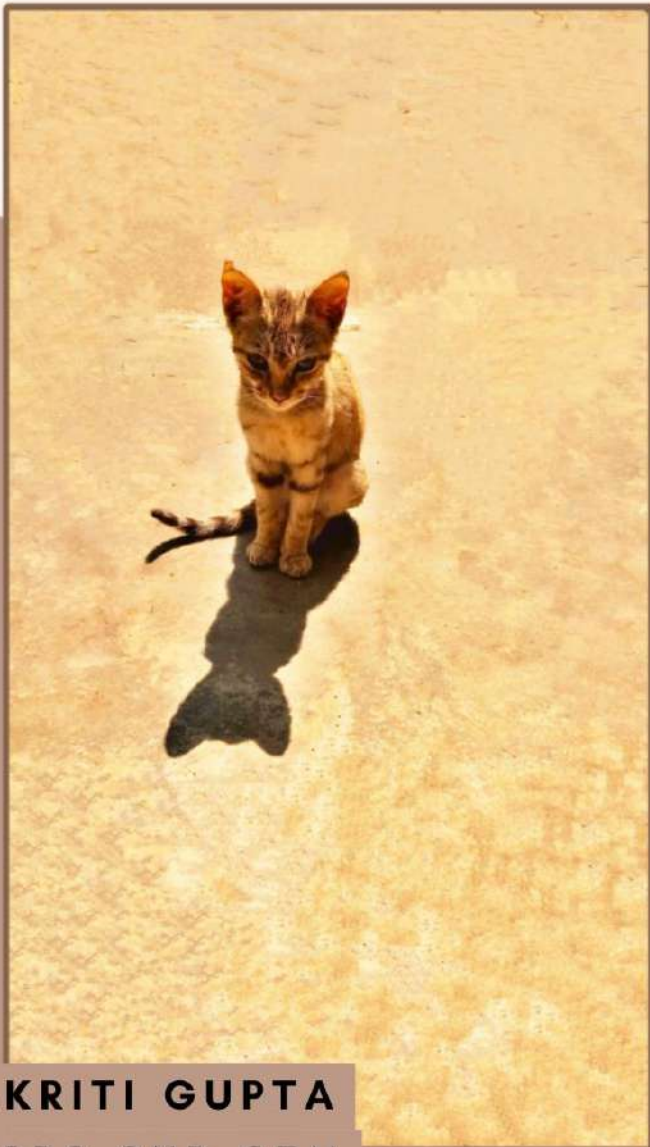
CSDS 4th sem





PRANAV RANJAN

AIML 4th sem



AKRITI GUPTA

CSBS 2ND SEM



NIKITA NAMDEO

AIML 2nd sem



ROHAN YADAV

AIML 4th sem

VAISHNAVI GUPTA

EC 2nd sem





GOURAV CHOUDHARY

CSDS 4th sem





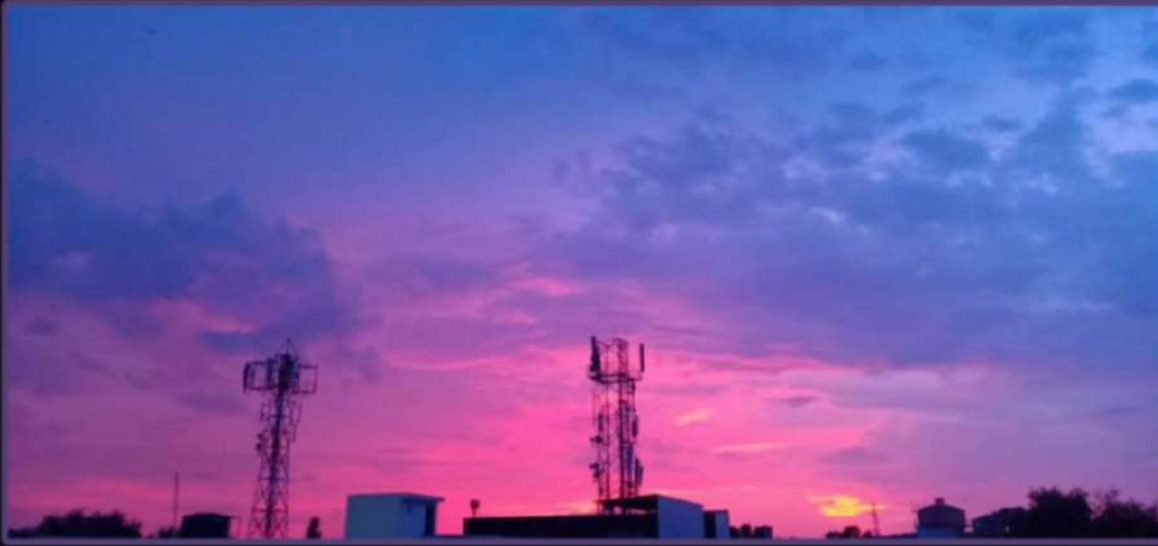
SHIVANSH YADAV

Ocp 2nd sem

**ASHUTOSH
VISHWAKARMA**

IT 2nd sem





NIKITA

AIML 2nd sem



SHIVANSH RAJAK

CSDS 4th sem



SHREY

EC 2nd sem

MEET THE TEAM

TEAM COORDINATORS

Kalyani Singh Rajput
CSE,4 SEM

Purvi Shrivastava
CSE-DS,4 SEM

HUMOUR

Rudransh Sharma
CSE-BS,4 SEM

Anirudh Sharma
CSE-BS,2 SEM

DESIGNING

Rohan Yadav
CSE-AIML,4 SEM

Shrey Shrivastava
EC,2 SEM

Aditya Patil
CSE,2 SEM

Vinayak Tiwari
CSBS,2 SEM



ENGLISH ARTICLES

Ashley Thomas
CSE-DS, 2 SEM

Nishchay Jain
CSBS, 2 SEM

Aditya Raj
CSE, 4 SEM

TECHNICAL ARTICLES

Saksham Shrivastava
IT, 2 SEM

Tejas Bagde
M.E.4 SEM

POEMS

HINDI

Chaitanya Sharma
CSE, 2 SEM

Aditya Raj
CSE, 2 SEM

ENGLISH

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Thank You
See you in the next edition

