

FROM THE EDITOR'S DESK

Hello All!

We are back with the fresh edition of Gatik Pulse. It gives me immense pleasure to welcome and have you all at the new green spacious Bodhi Tree campus and the Urban campus. Your presence breathes new life into the campus.

I would like to welcome Ms. Latha Suhasini as co-editor.

As we learn to settle down to live with the endemic, I am sure all of you have geared up for the offline sessions and the upcoming cultural fest that we are planning for you.

We congratulate all the newly elected club officials and invite them to begin planning and shoulder the responsibility for making the event a grand success.

GOOD LUCK!



Vijayasree Varanasi Editor

Greetings to all!!

"Start writing, no matter what. The water does not flow until the faucet is turned on." - Louis L'Amour

I feel euphoric to be a part of the editorial and adored every article of our budding writers. I truly appreciate each student to have showcased their creativity. I believe each one of you would enjoy as you flip the pages. Wishing you all a great time!

ALL THE BEST!



Latha Suhasini Sub-Editor



CEO'S MESSAGE

Mr. Gopi Prasad K

BE REMEMBERED FOR THE PASSION YOU HAD FOR LIFE

Passion is one word that is so excessively used, but if asked around one may find that not everyone really gets what Passion is.

It is very difficult to find what we wish to do in our lives. The reason is simple, we are used to follow a path laid by someone rather than creating one for ourselves. We follow the footsteps of those who are ahead of us and hope that we can emulate someone.

The reality is quite different. It takes time to understand that we are not like anyone else. There is nothing like- 'A one size fits all'. Each one of us is unique, but what brings in the difference is the strong desire, perseverance and the courage to take right actions at the right time.

Most of the times, our decisions are influenced by What-if-I-fail? If one removes that from the equation, I think, a whole new path is seen.

Design Your Own Path for Life!!



TEACHERS' DAY MESSAGE

Mr. Vikram Swaminathan

Co-Founder & Director Human - Excellence

It is celebrated annually on September 5, to mark the birth anniversary of **Dr Sarvepalli Radhakrishnan**, who was an Indian philosopher and the second President of India. Teachers' day is marked to show honour and gratitude to all teachers, mentors and guides. Teachers are recognised for their unspoken contribution to the development of society.

We all are aware of the above and yes thank you for reminding, that's the common response silently if not loudly.

Well, this day is an important day for us to do a soul search and a deep dive inside, to introspect, who we are and what we are and who have been some of our great influencers. The answer in most cases will be our teacher from our schooling days, our professor from our college, our Principal and so on and so forth. In the real sense they must be very ordinary and regular individuals but with an extraordinary ability of understanding people and relating to them. It is their genuine intent to help develop human potential and untiring efforts in that direction which make them to be revered and remembered.

Teachers' day is not just about remembering and showing our gratitude to our mentors but is also about how we can imbibe a few of their qualities and make a difference to this society.

Happy Teachers' day and looking forward to each of you conduct yourself in such a manner that will make your teachers proud of you

CHILDREN'S EXPECTATION IN TODAY'S SCENARIO



Imagine a world filled with fantasies, joy, peace and happiness, and most importantly freedom. And this is what every child hopes for today. There is a song sung by Declan Galbraith which is called "Tell Me Why?" In this, Declan asks the world if it should ignore the people who are suffering due to hunger, poverty, war and shouldn't we help the people who are suffering. He asks the world 'If'. The element that makes us human is the ability to help.

Children around the world expect to be educated. They want to explore, learn and enjoy life. Many girls in India and around the world do not have the basic right to be educated. Children want casteism, racism and all the evils in the society to end. Eventually children in today's world still dream of peace and prominently they want to be loved and cared for. Don't you think they deserve this? Think it over.....

Niyati Vadaga MEC-Kalam

WHEN IT WAS THEN



When the nation had promises to keep, The present should not sleep When it was hard to see the present, The future refused to descend

When we as a nation have followed one notion,
We kept building step by step to achieve perfection
When we survived in criticism,
The future maximized the optimism

When they gave this nation, a shame, They sobbed until the tears came When they believed in nothing, except the mind, The nation followed behind

When good and bad became nothing This emerged in our consciousness, We all are together, we got united After all we say, India is my country, All Indians are my brothers and sisters!



Sai Lakshmi Sahasra MPC-C.N.R.Rao



Akhil.K CEC-Sarojini Naidu



Manognya Naragoni MEC: Amartya Sen

SAVE RHINO



Vaishnav Karne MPC - C.N.R.Rao



5 Pillars of Self-Reliant India

Economy
Quantum
jumps, not
incremental
changes

Infrastructure One that represents modern India

System Technology driven Demography
Vibrant
demography
of the largest
democracy

Demand Full utilisation of power of demand and supply

AATMANIRBHAR BHARAT-A SELF RELIANT INDIA

'Aatmanirbhar Bharat' is a scheme launched by the Honorable Prime Minister and the government of India with the aim of making India a bigger and more important part of the global economy. Imbibing policies that are efficient and competitive make Indian economy self-sustaining and self-generating.

The five pillars of the scheme are -

Economy

Today India has the 6th largest GDP in the world (after US, CHINA, JAPAN, GERMANY, UK). We need to increase our GDP by making India an attractive hub for investment and development of industries.

Infrastructure

Better infrastructure will help in swifter movement of goods and services from one part of the country to another. It also aids in development of the country as a whole.

System

An efficient, technology driven bureaucratic system will undoubtedly help promote the 'Aatmanirbhar Bharat' initiative.

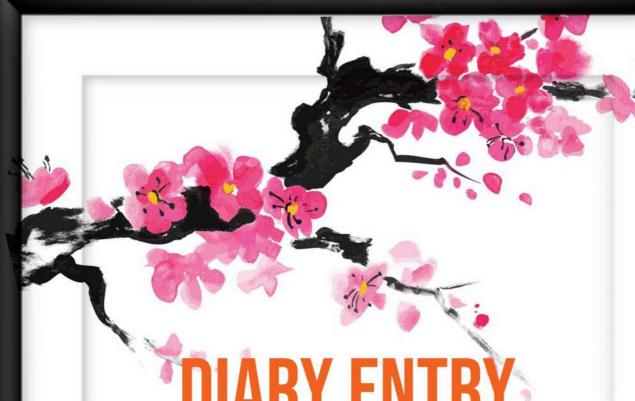
Demography

India has the 2nd largest population of a staggering 1.35 billion people. Providing various skill development programs could help promote the 'Make in India' initiative which ties in with the 'Aatmanirbhar Bharat'

Demand

India is one of the largest consumers of many goods and is also a large scale importer. The 'Make in India' initiative has the potential to meet our huge internal demand which will help strengthening our economy.

Niyudh HEC- Kalhana



ARY ENTRY

DATE: A SOULFUL DAY

DEAR DIARY,

mask-free

Today, I retired to be in a brown study

What if I had a time machine? I'd go back to the times, Where every individual was

I wish I had bitten my tongue off And see happening,

All the lost and flown souls reappearing on earth,

Carrying over a healthy and blessed life,

Free from crisis,

Not leaving their families in broken-heart

And in an injustice state

I would fly back to those times

In the colossal time machine. Interrupt the Covid-19 outbreak

Bringing in the situation in control

Fortomorrow

Later my brain signals to Perish the thought. Of me returning to the present With flying colors

> **Gumedelly Sai Tejomayi** MPC- C.V.Raman

SUBJECT ENRICHMENT SESSIONS WITH GUEST SPEAKERS

Exposure builds interest and interest leads to discovery. Thus, when it comes to the career journey of students, the sooner they are introduced to different subject domains, skill sets and insights, the more time they get to explore, introspect and prepare for a successful career.

In fact, what is the better way to trigger interest in a subject than having an expert speaking about it!

Here's a sneak peek of the Sessions with Experts at Gatik:

THE TRAITS OF A GREAT LEADER

Ms. Jayalakshmi, Chief People Officer, Xpand.io

In the session on leadership with Ms. Jayalakshmi, the Chief People Officer at Xpand.io, a veteran coach and an expert in the field of people management, students got a unique opportunity to discuss about some of the essential qualities, skills and notions of leadership. Ms. Jayalakshmi provided a deep insight into what makes a person emerge as a leader. She posed certain questions to the students that would provoke them to think, such as 'What in your view is leadership? Do you need followers to be a leader? Does everyone have to be a leader? What in your view are the leadership qualities you have?'



As she encouraged students to share their views, she emphasized on aspects like 'adding value to the life of others' and 'achieving personal leadership'. Ms. Jayalaksmi's refreshing perspectives on leadership and her ability to engage students helped the young minds think out of the box and take away an immense lot of learning.

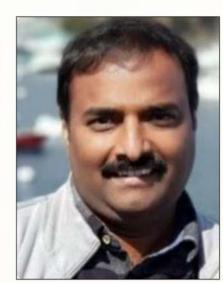
THINKING LIKE AN ENTREPRENEUR

Mr. Venkat Moganti, Entrepreneur

Entrepreneurship is not just about starting one's own venture, but it is more a state of mind of how to identify problems and create solutions. Mr. Venkat Moganti, the ex-Director of ADP, an industry leader for over two decades and an entrepreneur, couldn't have made the idea of entrepreneurship simpler and clearer to the students.

Catering to the curiosity of the young aspirants, Mr. Venkat presented a graphic description of each step of the journey to become an entrepreneur. He talked about aspects like ideation, preparation and planning, and the challenges that are involved in the process.

Drawing examples from his own experience, Mr. Venkat shared invaluable tips on how to become ready to walk the path of an entrepreneur.



INNOVATION, ADVANCEMENT and EMERGING OPPORTUNITIES IN THE FIELD OF CHEMISTRY

Dr. Durba Roy, Associate Professor, BITS Pilani, Hyderabad

Dr. Durba Roy, in her session with MPC students, provided an elaborate account of the possibilities and prospect in the field of Chemistry, and its many branches. From talking about the importance of conceptual learning to highlighting the trend of interdisciplinary studies in the field of Science, Dr. Durba cleared many doubts. She also shared key points about how to prepare and successfully ace the BITSAT exam.

During the Q & A round, Dr. Durba answered queries related to the learning opportunities at BITS Pilani, career prospects in the field of Forensic Sciences as well as Biotechnology. When asked about the difference between the job of a Chemical Engineer and a Chemist, she explained that while a Chemist or Scientist looks into the creation of new compounds, a Chemical Engineer works towards producing it in scale for industrial purposes. Such insights have helped the students gain valuable information about the domain as well as motivated them to pursue it.



To conclude, the sessions with the guest speakers are a way to bring the world of experience and industry knowledge within the reach of the students, thus ensuring that they have adequate exposure and inspiration to learn and grow.

Anwesha Mitra Manager-Student Services

GLOBAL WHEAT DETECTION

I wish to share about the project which won me a grand prize in the 'Vision Engineering Fair', an interschool/college competition, that happened in September, last year.

The project is titled "GLOBAL WHEAT DETECTION" and is about finding health issues in a crop.

Farmers are the backbone of Indian society. People in India are engaged in a variety of professions, but farming is the main occupation in India. In contrast, though they are the backbone of the economy, they are facing many problems that not only affect them but also others. Although farmers feed the entire nation, there are times when they don't afford even a square meal per day.

This article focuses on various problems a farmer faces in growing crops. Most of the farmers fail to identify the diseases in a crop, on time, and this result in low crop productivity.

For this problem, I came up with a solution- An app, that can detect various insects and diseases and can tell what type of fertilizers or pesticides one should use for the crop.

What does this app do?

- Count wheat heads
- Find health issues
- · Find growth issues
- · Recommend appropriate remedies to increase the crop productivity

This app is designed by using the latest technology - AI, ML, and Deep learning, fit in a device. Every pocket i.e., a mobile addresses the issues.



How to use this app?

- · The mobile application helps farmers to identify diseases in Wheat (the crop) through the up loaded images.
- Once the image is uploaded, the application identifies health and growth conditions and its causes in the crop instantaneously.
- · It provides detailed analysis and recommends corrective measures which results in increasing crop productivity.

In conclusion, this model benefits phenol typing research and help producers around the world assess ear density, health, and maturity more effectively to increase productivity.

Sai Lukka MPC-Aryabhatta



Ashritha Sesham MPC - CNR Rao



A . Sathwika MPC-P.C.RAY

TALI-BAN!

The word Taliban strikes terror in many hearts, traumatizes people. Who are the Taliban after all? And what do we know about them?

The Taliban, or 'students' in the Pashto language, emerged in the early 1990s in northern Pakistan following the withdrawal of Soviet troops from Afghanistan. It is believed that the predominantly Pashtun movement first appeared in religious seminaries - mostly paid for, by Saudi Arabia - which preached a hardline form of Sunni Islam. The Taliban which is also called the Islamic emirate of Afghanistan was founded and led by Mohammed Omar.

All though Pakistan denies all knowledge in the ongoing Taliban attacks, experts believe that many Afghans who initially joined the Taliban were actually educated in Pakistani madrasas. Pakistan is also officially the last country that cut diplomatic ties with the group.

The Taliban came to light on October 7, 2001 when they refused to hand over al-Qaeda's leader Osama Bin Laden who was hiding in Afghanistan. Bin Laden was considered the mastermind for the deadliest attacks on US soil. They failed to negotiate with the then US president, George W. Bush, and hence collapsed in the later years.



The Taliban was also recognized in 2012 when they stopped a school bus in Pakistan and shot a girl, Malala Yousafzai. She later went on to become the youngest Nobel peace prize laureate at the age of 17.

Taliban has a history in abusing women based on their religious beliefs and forcing people to act accordingly. The whole world watches in awe and deep disbelief as Taliban proceeded to invade Afghanistan in recent times. The UN is paralyzed at the moment as it already has a lot on its plate. Just when we thought the world couldn't suffer more, seeing events like this depress people.

When we see our own brothers and sisters, being abused, tortured, killed and oppressed strikes a bitter tone in us all. Let's hope that The Taliban will be brought to justice.

John Hinn Dasi CEC-Tagore

THE GREAT DRONA

Once upon a time in Hastinapura, the young princes were playing with a ball. One of them kicked the ball so hard that it flew up into the air and fell into a well. As the boys were thinking of possible ways to get the ball out, one of them said it was impossible. A stranger, who was passing by heard this conversation and asked, "Did I hear the princes of Hastinapura using the word impossible? Shame on you!"

One of the boys requested the stranger to take the ball out, if he can. Then the stranger asked the boys to bring handful of grass. The boys gathered the grass and handed it to the stranger. The stranger took his ring and threw it inside the well and said see how I will take the ball and ring out.

He took a blade of grass and threw it inside the well and it stuck the ball . Then he threw another blade it went and stuck to the before one. In the same way he aimed several blade of grass into the well. He told the boys to pull the ball out with the help of it. The boys took the ball out and thanked the stranger. They asked him about his ring then the stranger said to be patient. The stranger took up a bow and shot an arrow into the well. The arrow bounced back to the stranger with ring around it. The boys asked the stranger for his name and he in return told the boys to narrate the event to their father Bheeshma. When the princes went to Bheeshma and told him everything, he at once guessed who the stranger was. He said, "Drona is the only archer who can perform such feats." The king appointed Drona as a teacher to the princes of Hastinapura.



Sivvati Joshitha HEC-Kalhana

THE OPAQUE TRADITION

A perspective "A Feminist is anyone who recognizes the equality and full humanity of women and men." - Glora Steinem. The moment a baby is born the first thing that comes to mind is "boy or girl?". Society seeks a boy as a first child. If there are two girl children in a family, they tend to consider it as a burden. The reason is that tradition says the bride's family should provide dowry/assets to the bridegroom's family to look after her and also that the girl leaves her home and is considered that she is not capable to look after her parents after marriage. When girls menstruate between the ages of 10-15 years, few communities consider girls as secular during that phase. We are living in the 21st century and people call it modern but follow the old customs. Teach your boys how to behave, not girls to limit their freedom. Parents are afraid to send their daughter/daughter-in-law outside at night because the situation compels them to do so. The court still has some laws that protect and support the accused; the Indian court still does not criminalize marital rape. Immediate action should be taken against the assaulter so that the thought of hurting someone physically without consent threatens them. A working woman faces a lot of problems during her work, yet makes sure to look after the family. Why don't we teach our sons to cook or do the daily chores? The old tradition knocks on the door that men should work to earn and women should do the household chores. Women can do the chores but men can also help them and take equal responsibility. Women leave their house and come to the in-law's house just to start a new life. We should make her feel at home but not treat her as a slave. Women are considered physically weak but are actually the strongest as she endures the greatest pain during the child birth. Calling them mentally weak is not a worthy sentence. Let us first build a better society by changing our negative thoughts about girls/women. Family and society together can lead them towards the positive thinking of equality, individualism, strong social connections for a better knowledge, and healthy self-confidence.

Anwitha. G. MPC-CNR Rao



THE VOICE

It's the Voice!!

It's the voice that tells me to Fly,
It's the voice that wants me to be High,
Find growth issues
It's the voice which asks me to spread to

Spread my wings,

It's the voice Teaching me to be Kind, It's the voice being Fierce, It's the voice Protecting me from every

Fire.

It's the voice Teaching me to be Altruistic,

It's the voice Inspiring me through its Beauty,



It's the Voice!!

- The voice behind me
- · The voice behind my every achievement

It's the voice of My Mother

Praying for me in my Brightest moments and Guiding me through my Darkest times

It's the Voice!!

Meherunnisa CEC- Sarojini Naidu



Shaik Sana Tabasum MPC-Ramanujan



Haripriya MPC-Ramanujan

STRANGE FACTS



Fact no.1

A man can memorize 4 billion books on an average in his lifetime. (we memorize only 0.00000001% of that)

Fact no.2

If there is no amygdala in our brain we would not be scared of anything.





Fact no.3

A person named Purkharam sleeps for 25 days at a stretch due to a rare disorder 'Axis Hypersomnia'

Fact no.4

The whole world population can fit in 28Sqkm (if we stand)





Sauch by Image

Fact no.5

If we search anything on google it leads to pollution

(1 search = smoke from tea pot)



Railway station in Burdwan district, West Bengal doesn't have namewould not be scared of anything.





Fact no.7

The name of Elon Musk's son is X Æ A-Xii(X ASH A12)

Saideep MPC-PC RAY

YELLOW BLOOMS



It started as a budding friendship
The sun had a flair for showmanship
At dawn, all the sunflowers pay attention,
The field is filled with tension
The sun treats the flowers as equals
And never condescends to them
All facing east and waiting,
The romance begins with the rising sun
As if it gives its existence a meaning
The young flowers take in its luminous glow
All the sorrow in the world retreats
And gives the world its brightest smile

Have you ever seen something so magnificent?
Which at first glance,
You weren't attracted to
But then it reveals its beauty
Every colour, every detail
It becomes more beautiful
Until you can't believe there was time
When you didn't think they were

And the sun has set, dusk settled over the field
And the flowers go down with it
But with a hope for tomorrow
Like all good things in the world,
Even this had to come to an end
The flowers wither and die
But satisfied that they brought joy to the gloom world

The sun still rises everyday
Someday the first thing that the sun
Thinks about won't be the flowers
Someday their memories will disappear into thin
air
All the little pieces of them will fade

All the little pieces of them will fade That day is coming But today is not that day

But the sun had to look strong and brave What else could he do? Let everyone know about his sadness And double the sadness of the world? He couldn't be so selfish, NO.....!

> Vanshika Kanuganti CEC-Sarojini Naidu

KUDOS -GATIK CLUB CABINET!!!

Our club leaders at the Gatik Junior College have imbibed in them the spirit of sportsmanship. They are delighted to take up new responsibilities and execute them meticulously. The Management and the Staff at GATIK appreciate their commitment and wish them all the very best to make the clubs vibrant and a place to discover their niche.

TARNAKA - CLUB BEARERS

The Urban Campus









BHANUR - CLUB BEARERS

The Bodhi Tree Campus









75[™] INDEPENDENCE DAY CELEBRATIONS @ GATIK

Saare Jaahan se achha, Hindustan humaara.... East or West, India is the best!!!

Well, freedom is a powerful word! Freedom is the oxygen of soul and oxygen is what we breathe and when we breathe it free in our Motherland, all we can utter with pride is Jai Hind! The 75th Independence Day was celebrated, though online, with great fervour and awe at GATIK.

Endowed with abundant grace and beauty and known for their versatility, Gatikians made Impossible - Possible by joining together to tap their toes in groups and individual events, which awakened a spirit of patriotism and spread the fragrance of joy around. The programs included dance, singing, poem recitation, music and speeches by various students.

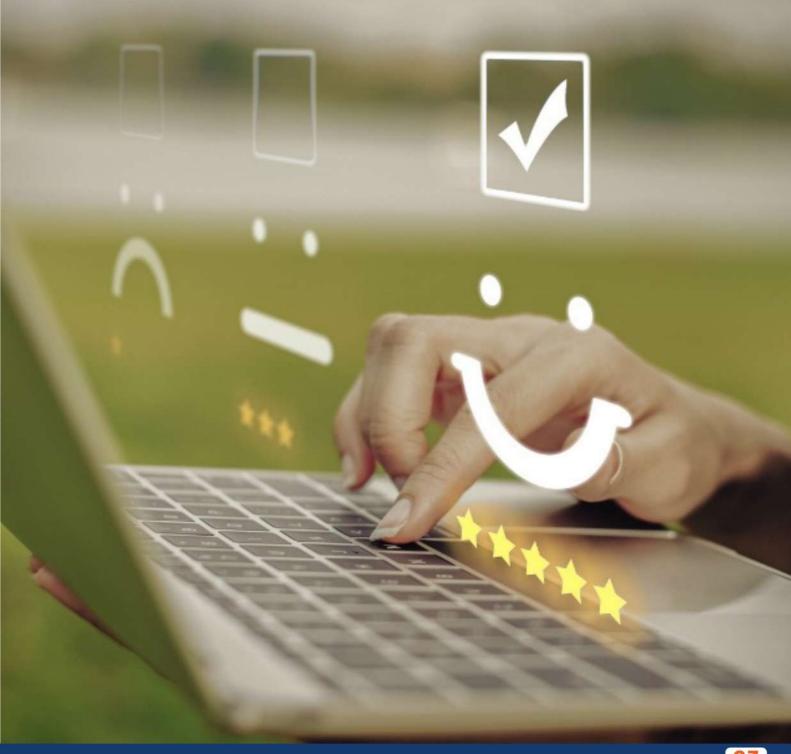
The Principals (The Bodhi Tree Campus and The Urban campus) emphasised and reminded the students to be the change that the world wanted to see. The precious words of appreciation from the Management encouraged the students and evoked a thought to give the best - to be the best!

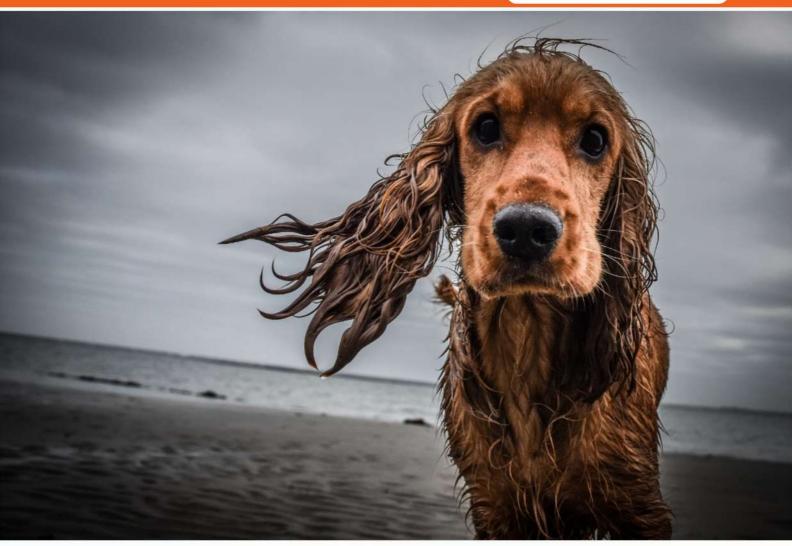


THE TECHNOLOGY!

Modern age has brought with it a many wonderful things that have kept people on their toes. One of these is the technology that is the ever-advancing prodigy that has attracted customers who flock to stores for cellular phones, TV sets, Laptops, and many more gadgets micronized in stature but colossal in function. The possibilities of writing articles about this category is prolific, one can write review of an existing gadget, a preview of an upcoming iPhone that has everyone on the edge of their seats or a cool laptop. In addition, one can attract people of all gender by writing about amazing new toys that the people of old generation, could not have even dreamed of; kitchen appliances that the female visitors would find fascinating and much more things that would dangle even the sturdiest.

P.Vishnnu Vardhan Reddy MEC-Amartyasen





WOW, MY BOW-WOW!

My knowledge of the dog breed, English Cocker Spaniel, was next to nothing until I chanced upon it. I think if I had ever seen this breed I would remember because of their cute snout, long golden hair, and ears. After we decided to get a pup, we thought of getting a Golden Retriever but the store didn't have any. When we looked around, we saw a cute little guy playing in his crate waking up the other puppies in the store mischievously. My mom fell in love with him immediately. My dad says he is not a fan of dogs but after seeing Coco, he also fell in love with him.

Coco is very lovable and is not that dog who likes to just eat and sleep, but has fun and frolic. He could never get tired of them. He is very moody about food. Coco is happy when he grabs his stuffed toy bone by his mouth. He doesn't bark much either. Even when someone comes home, he goes to them wagging his tail. Speaking of tails, he doesn't have one... the previous owners must have docked it. He just has a small piece of it. One of the many reasons we loved him so much is that even without a tail he is so playful.

Deeksha Vissapragada HEC-Kalhana

THE HAUNTED BEACH

Livia lay on her back on the sandy beach, watching the sun sink into the horizon. She watched fascinated, as darkness slowly wrapped itself onto the empty sky like a blanket. She had come along with her family for vacation in the Caribbean.

She told them she would be back later as she wanted to enjoy the beach a little more, but that was not the reason at all. There were rumours that the part of the beach behind the cabins was haunted and she wanted to investigate it but wasn't sure her family would approve, so she had to lie to them.

When night fell, she rose and tiptoed behind the cabins. Heart pounding, she spotted a dismal looking old cabin. She went closer to the cabin. Her shaking hands found the handle of the door, and opened it. It was completely dark. Livia wished she bought a flashlight. Suddenly, she saw a flash, and a sound of something moving, something ominous. It was someone pointing a knife towards her.

She screamed, ran, and fell down on the beach. She tried to calm herself but in vain. Then she heard voices. "Livia! Livs!" "Oh, thank goodness!", it was her parents. Then her sister, "Via!" She knew it was her sister because no one else ever called her 'Via'. She was calmed down by the voices of her family and the sirens of the police who had come to arrest the person in the old cabin.

V. Rithika MEC-Amartya Sen



BHARAT GLORY AT TOKYO OLYMPICS 2021

2021 Olympics have been the most significant of all Olympics for India, owing to the fact that India has brought about the highest medal tally at a quadrennial event since 2012 London Olympics

This particular Olympics has many inspirational stories, icons, records and has seen diversity of players in never heard sports and the most phenomenal moment of this Olympic is Indian men's hockey team quenching the thirst of medal for 41 years.

Despite of pandemic, lockdowns and finding hard time to practice, Indian players never failed to showcase their spirit in bringing medals for India.

Following are the medal winners at the 2021 Olympics.



NEERAJ CHOPRA - GOLD

He won the gold in javelin throw. It is after 13 years India got a gold medal hence it has brought joy to approximately 136.64 crore people across the nation. Many people had tears of joy watching India's flag rising up, the National Anthem being played at Olympic stadium at Tokyo.

MIRABAI CHANU - SILVER

She opened the account of medal winning for India when she won silver medal in 49 kg weightlifting category. She came from a very humble background from Nongpok Kakching village at foothills of Assam.

RAVI KUMAR DAHIYA - SILVER

He clinched silver in 57 kg free style wrestling. Though a little back initially, Dahiya, an Indian wrestler from Sonipat, had shown a very great strength and determination at the finals. The last few minutes were so crucial where he totally manifested the play by pinning down his opponent very strongly to the ground and this shows his strong grit towards the medal.

LOVLINA BORGOHAM- BRONZE

She was the third pugilist (boxer) to ensure a podium finish at Olympic games from India (after Vijendra Singh, Marykom). Her achievement is an inspiration to many aspiring young women sport personalities.

INDIAN MEN'S HOCKEY TEAM - BRONZE

It was like a great tribute to hockey wizard, Major Dyan Chand, who lifted India to top in hockey for many years. And this year, India's victory brought back those memories.

BAJRANG PUNIA - BRONZE

He won the medal in Men's 65kg free style wrestling, from the beginning he has been the hope and didn't let anyone down. He exhibited his professionalism in the game.

Pavan Kumar Reddy Balpunuri MEC- Kautilya



LOL

Hey everyone! Hope everyone is doing well! Come let us have fun with pun. Enjoy, have a great time laughing!!

- What did the fish say when he swam into a wall? Dam!
- · What kind of tea is hard to swallow? Real-Tea
- What nation do toppers love the most? Exami nation
- Why cannot a nose be 12 inches long? Because then it would be a foot of course
- · I don't trust stairs. They are always up to something
- Guys, plants hate math because it gives them square roots!!
- I was reading a book on anti-gravity and I found it difficult to put down.
- · What did one ion say to the other? I got my i-on you
- I could tell you an economics joke but there isn't enough demand!
- How was the Roman empire cut in half? By a pair of Caesars.
- Why did the selfie go to prison? It was framed.
- I was looking for lightning when it struck me.
- · What did the big flower say to the small flower? Hey there buddy!

Siddharth.S MPC-Aryabhatta

TIME AND LOVE

TIME IS CRUEL AND UNJUST

As long as it takes to find something to love
It also takes no time to snatch away something from someone
As fast as it takes to ruin something,
It takes years to fix something and most of the time,
Ruined things can almost never be fixed
But even Time can't stop
The inevitable death of everything,
Good and pure, Bad and evil
It can't stop death
Those who live ultimately die
All good moments someday come to an end

TIME HEALS

But does it really?
Even if flowers bloom at a cemetery,
Do they mask the headstones?
The dead don't live, the hurt doesn't die.
The past never walks away, the past is always lurking.



Sarayu. N MPC-Ramanujan

LOVE IS CRUEL AND UNJUST

It's hard to love
It's hard to be loved
It's difficult to keep loving,
It's difficult to stop loving
Love tends to wounds
Love tends to wound

LOVE HEALS

But does it really?

Even if broken hearts are bandaged with specks of kindness They are still fragile and easy to break

Once glasses shatter, it's hard to put it back together The broken don't mend.

The mended pieces are prone to break

A damage once done stays, even if repaired, cracks remain Wounds heal but scars remain.



C.Mani Reddy MPC-CNR Rao



Annmary Saji CEC- Tagore

INDEPENDENCE OF THE PRINCELY STATE OF HYDERABAD (1948)

In 1947, Indian Independence Act was passed by British which signified the end of their Colonial Rule in India. The dominion was divided into India and Pakistan. But there were few Princely States like Kashmir, etc which were ruled by a King but with a subsidiary alliance or understanding with the British Raj. These states were given an option to join any union or remain independent.

'Hyderabad State', one of the princely states, was ruled by 'Nizam Mir Osman Ali Khan'. Sardar Vallabhai Patel had organized many meetings and requested Nizam to merge Hyderabad with India. But it didn't work out. Nizam wanted to remain independent. On the other side, a group of local armed forces called 'Razakars' were causing huge violence on Hindu Population in Hyderabad. There was a huge bloodshed. Most of the residents were awaiting the dawn of freedom and wanted to become Indians.

The Congress Government decided to have more decisive turn. On September 13, 1948 'The Operation Polo' was initiated. Indian Army was sent to Hyderabad. 'Razakars' and Nizam Army were captured and Hyderabad State came into the control of Indian Army. On 17th September 1948, Nizam surrendered to Indian Union. Subsequently, Hyderabad State got its freedom.

Siddharth. M MPC- Aryabhatta



AWAKEN THE GIANT: LESS BROWN



Les Brown is one of the world's foremost motivational speakers and thoughtful leaders on selfimprovement and goal-setting. However, it wasn't always that way for him. He was born in Liberty City, Miami, on the floor of an abandoned building. Academically, Les was a struggling student from the get-go. The story goes that during his school days he was labelled "educable mentally handicapped" by the academic intelligentsia of his days and placed him back from 6th grade to 5th grade. To make matters worse, he had a twin brother who was exceptionally bright and as such Les became commonly referred to by his peers as the "DT"—the "dumb twin." One day a teacher asked him to come up and solve a problem on the chalkboard, but Les refused and said that he couldn't. "Of course you can," the teacher responded encouragingly. "Young man, come up here and solve this problem for me."

"But I can't," insisted Les. "I'm educable mentally handicapped." The rest of the class erupted in laughter. At that point, the teacher stepped out from behind his desk and looked straight into his eyes. "Don't ever say that again," he told him firmly. "Someone else's opinion of you does not have to become your reality."

Les never forgot those words and spent the rest of his life overcoming incredible odds and pursuing his goals with passion and fervour.

"Whenever You Find Yourself Doubting How Far You Can Go, Just Remember How Far You Have Come. Remember Everything You Have Faced, All The Battles You Have Won, And All The Fears You Have Overcome." Compiled from Internet [Source: Wabisabi learning]

> Saketh Reddy **MPC-CV Raman**



Pratyush



WEALTH INEQUALITY

A really appalling sight it is To see a beggar on the street But something more sad than this Is to see a rich man right next to him

Aren't we all the same?
We are all humans after all
Why do some have to live in shame,
While others get to stand tall?

How do people live so selfishly, While others live with such hardship? How do people live so happily, While others are suffering the world's wrath?

Money is what dictates this world Sadly, it is there with only some But one who has money should always give To the poor and needy so they can live



Chikoti Akshitha CEC-Sarojini Naidu



Adwitha Tilakam BiPC-J.C. BOSE

Krishna Trisal Palla



THE BETTER INDIA

It's my dream of a BETTER India and united we can turn it into a reality.

Well, speaking of perfection, nothing in the word is really perfect. So just like any other countries, my country does face its very own challenges and is definitely worth making it better.

The first challenge is, Religion. India is a diverse country with rich culture. But the religious problems are very prevalent in this country. But let's just hope for all these issues to get resolved someday so that one day, we could all have the same identity, that of an Indian.

The second one, obviously is its economy. Everyone has a perception about money, such as turning a paper into currency. But then I realised, the money being circulated is not the problem, but the money turning Black. We as young generation can strive to eradicate this problem from the roots.

In order to do these, we need to find balance in few sub-problems like Education, Agriculture, Space and dedicating our lives to many famous Indian Legends. Having a role model is equally important, as it shapes one's personality and motivates towards the goal. And I hope within my heart, that those legends always shower blessings on everyone in order to see 'THE BETTER INDIA'.

Chupak Lalit Prem Gajavelli MPC-Aryabhatta



Abhinay Reddy Boreddy MPC-PC Ray



Navya CEC - Tagore



Kaavya shri P MPC - Ramanujan

THE NIGHT

I'm sitting under the night stars And looking up to the sky, Replaying all the events in my mind And just wondering 'WHY?!'

I tried to join all the dots
And think of the role of the fate,
Of the highs and the lows all through
And thought how it did dictate
There were no real answers
My conscience already said,
While I watch the stars shine
Right over my head!

Srinidhi

LATE NIGHTS

Lost in thoughts,
Remembering the last fights,
Wishing that I could change,
And cover up all the damage,
Forcing to sleep,
But already busy in deep,
This is my;
Late night worried story!

A .Anvith MPC-Aryabhatta

Srinidhi Bi.P.C - JC Bose



PROBLEMS, PROBLEMS EVERYWHERE!

I am sure everyone comes across problems in life, big or small, they definitely give us life lessons. For example, a phone is out of charging and the charger isn't found! Now that's a problem, a huge problem especially these days where it is difficult to handle things without a phone. Now one may wonder, "What life lesson does this give?!" Well, it's simple. From next time, one will be more cautious to put the charger in a visible spot so that it is handy. I know it isn't really a "life lesson" but we did learn something, right? Every single person has to face problems irrespective of their gender, age or status. I have problems too. "What subjects should I choose?", "What colleges/universities should I go to?", and so on..... Now here is what I learned on how one should solve their problems:

- Try to think with a calm mind. Aggression leads nowhere.
- · Avoid comparing with others and stop making assumptions.
- · Break the problem down into smaller pieces and think about it.

There's a saying: "Time heals everything". So next time one feels there is a problem, just wait for the right time and believe in self. Solution is assured!

Ananya Singh MEC-AmartyaSen

ONE BIRD, TWO TREES

One day a bird went searching for a home to lay her eggs and get shelter as the rainy season was approaching.

After a long search, she saw two trees.

The bird flew to the first tree and requested for shelter but to her disappointment, the tree refused to give her shelter.

Then she went to the second one. And the second tree agreed.

She felt very glad and built her home and lay her eggs. Soon the rainy season arrived.

The rain was so heavy that the first tree fell and was carried away by the flood.

The bird saw this and in a taunting way said, "See! This is the punishment for refusing to give me shelter".

The tree smiled and said; "I knew I'm not going to survive this rainy season and that's why I refused you. I didn't want to risk your children's lives".

Listening to this the bird felt ashamed of herself for judging it wrong.

Likewise, we humans are also really quick in judging others.

Many a times, we don't even know what one has gone through, or what someone is experiencing.

Think twice before you speak. Practice the 'pause' before judging anyone or anything. And feel the difference!

Sharanya Gummadilli
MPC-Arayabhatta



STRANGE FACTS

- There is a plant named "Pandavara Batti" which can be lighted just by applying little oil on it. It is said that it was used as a torch by Pandavas during the Vanavas.
- One of the most mysterious place on the earth is Lake Khiluk, the most mineralized lake of the world. Each of these 365 spots holds a unique chemical content and that cures different diseases.
- In 1965, a machine was patented to deliver a baby using centrifugal force. The machine would spin you until the baby came out, it would be caught in a net.
- If you stretched the DNA in one cell all the way out, it would be about 2m long and all the DNA in all your cells put together would be about twice the diameter of the solar system.
- About 40 million years ago, penguins were 6 feet tall and weighed 250 pounds.
- According to many ancient Indian and Tibetan stories, there is a place in Himalayas, known as Gynaganj inhabited by immortal human beings. Only the purest of men can find the place.
- Chameleon skin is made up of tiny mirror like crystals that reflect different levels of light, allowing it to change color.
- · Ants don't have lungs. They breathe in oxygen by series of holes located in their body.
- · In ancient Greece and Rome, doctors used spider webs to make bandages for their patients. Spider webs supposedly have natural antiseptic and anti-fungal properties.



A CRISIS TO KNOW ABOUT AND LEARN FROM IT

After nearly two decades of war, more than 6,000 Americans lost their lives, over 100,000 Afghans were killed and more than \$2 trillion was spent by the U.S.The Americans had pulled back their forces and had retreated from Afghanistan and left the battlefield. Soon Afghanistan was taken over by the Taliban.

LET'S KNOW MORE:

- · Who is Taliban?
- · Whom did the Taliban get funding from and why?
- Why did American troops stay back even after accomplishing their goal of killing Osama-bin-Laden?
- How did they take rule over Afghanistan easily?
- · How will India be affected by this Coup de ta.

HERE ARE THE ANSWERS:

- Taliban are a group of Islamist Mujahidin group of people who opposed the communist ideology then there in Afghanistan.
- As shocking as it may sound, Taliban was supported by America in ways like giving arms and ammunition, printing books of Islamist and war ideology, and giving aid of millions of dollars. It was all done to oppose the Soviet Union in the cold war as their influence in Afghanistan was growing with their support of their communist ideology in Afghanistan.
- As bitter as it may sound America stayed back in Afghanistan for the profit of war. The biggest Afghan defence contractor was 'Fluor' an American Texas based company. The American government had spent 3.8 billion dollars to give defence contracts to this company. The company later reported the highest ever being 70 billion dollars.
- Even though the Afghanistan troops were of 100,000 and have an air force, Afghanistan was taken control by Taliban due to bad leadership. The Afghanistan president had fled the country and the army were receiving anonymous texts from Taliban saying they will spare them and their families if they change sides.
- India will be affected badly as all the friendly relationships made with Afghanistan will become zero. The amount invested by India in Afghanistan for the dam construction, the construction of parliament is also a waste.

A country should never rely or trust on another country's power as every day is for them.

Nidheesh Gupta MEC - Kautilya

LOVE HURTS



If only I knew love would hurt, I wouldn't have loved at all I lie awake at night, Wishing of things I could change

Why do we do this? Try to hurt the other more Only to watch one Walk right out the door

I am hurt and it pricks me, Each and every minute But as much as you hurt me, I still have love in my heart.

> Aakansha Joshi MPC-Bhaskara



P. Sahasra Reddy MPC-CNR Rao



S.Siddartha Reddy BIPC -JC BOSE

LAST WORDS SPOKEN

Theodore Robert Bundy popularly known as Ted Bundy, just before his execution on January 23, 1989 had a pleasant conversation with psychologist Dr. James Dobson. During the interview when James asked Bundy about any presence of abuse in his childhood, Bundy stated that he had a normal childhood with caring family. Inspite of having a normal childhood what influenced Bundy in committing such terrible crimes?



During his teenage years Bundy came across articles of murders of dead bodies near public spaces. Brutal killings in movies also provoked Bundy. He shared that repeated sightings of violence in his hometown or in television lured him to darkness, but didn't blame this violence for his crimes, instead blamed his vulnerability. Nevertheless this was not the cause of his continuous spree of murders. He says that the comfortable surroundings that his family created acted as a shield against the darkness that persuaded him.

His addiction for alcohol was the cause that overpowered the darkness. During the interview one can observe that he repeatedly highlights the normality of his childhood, according to psychology this is stated as "Illusory truth effect", which means the tendency to believe false information to be correct after repetition.

Srujana Ponduri CEC-Sarojini Naidu



CREATIVE THINKING

Creative Thinking is a process of thinking outside the box by design. It is not about waiting for inspiration or a set of wishing techniques but, a time-bound step by step process of identifying problems and opportunities, defining goals, exploring possible strategies, anticipating outcomes and acting on them and finally looking back to learn.

Why are Creative Thinking Techniques Important?

Creative thinking is a muscle that needs to be exercised across each waking minute. From an entry level coding professional, to that of an executive that mentor CEO's of high profile companies; a trainer or even self-employed, the importance of mastering creative thinking skills is non-negotiable. The business places today move at a breakneck speed to convert customer's wants-interests-needs into tangible product and service offerings needs creative thinking. We are part of an ever-expanding complex value chain with hundreds of suppliers with their unique vision and missions. To adapt and carve out any company's unique space means employees need to be creative.

The Creative Thinking Methods:

Creative Thinking is a widely researched topic with academic frameworks that guide real world application.

The Bransford and Stein model: I-D-E-A-L which can be expanded as "Identify a problem - define a goal - explore strategies - anticipate outcomes and learn".

The Traps if Creative Thinking Training is Absent:

When Creative Thinking skills are absent in a company, it is easy for employees to lose track of the overarching purpose that binds them together; there are chances that team members get stuck in routine ways of thinking; lack of fresh ideas starts to erode market edge and there is an overall drop in business results including bottom lines and profits.

What is Contained in Creative Thinking Development?

Through group discussions, video presentation, the spotlight is then brought on problem solving mindset that is critical to be understood. Learners are instructed on the various approaches to take ownership of a problem, looking beyond the obvious, and break their limit of belief systems.

Explained in detail through powerful industry studies, the tenured facilitator underlines the need to be able identify the barriers that prevent creative thinking to happen within organizations.

What are the Core Drivers of Creative Thinking and Innovation Skills?

Creative Thinking processes needs strong leadership will and tangible support from key influencers in organizations. The class exercises explore various touch points that leadership brings to answer the questions – "What can you see that causes you to think that there is a problem?", "Where, why, when and how is the problem happening?" and the powerful visualisation exercise "What if I could do (Insert) that would remediate the situation?"

How is Creative Thinking Used for Problem Solving?

Creative thinking uses facilitator led discussion, group activity, and exploration techniques to equip participants with a clear vision to articulate a precise "who-what-why-where-when-how" summary for the problem defined. In the industry, this exercise is often referred to as "dimension-analysis". Thereafter creative problem solving techniques are employed to surface the critical turning points which if impacted, can produce quantum results.

(Source from internet)
BVN.Shivkumar
Faculty



Satya Praathik Rachamalla MPC-CNR Rao



Vidya MEC-Kalam

TEACHERS' DAY CELEBRATIONS @ GATIK

Dear Children,

We, as your teachers, feel honored by the gesture of gratitude that you have exhibited towards us. This means a lot to us.

Thank you and God bless you all!!!











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CAMPUS LOCATIONS

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