



(DEEMED TO BE UNIVERSITY)



(DEEMED TO BE UNIVERSITY)



Vachas

#11TH EDITION

HORIZON

THE CONGLOMERATION OF EVERYTHING YOU HAVE IN YOU...!

INDEPENDENCE PERIOD

The Indian Independence Act 1947 (1947 c. 30 (10 & 11. Geo. 6.)) is an Act of the Parliament of the United Kingdom that partitioned British India into the two new independent dominions of India and Pakistan. The Act received the royal assent on 18 July 1947, and thus Pakistan and India came into being on 15 August.

19
47 - 20
22

'47 - '22

EVOLUTION OF INDIA IN 75 YEARS OF ITS INDEPENDENCE

The first General Elections of India started on 25th October 1951 and continued till 21st February 1952. It was a landslide victory for the Indian National Congress and Jawaharlal Nehru became India's first democratically elected Prime Minister.

FIRST GENERAL ELECTIONS



19
51

Aryabhata was India's first satellite, named after the famous Indian astronomer. It was launched on 19 April 1975 from Kapustin Yar, a Soviet rocket launch and development site in Astrakhan Oblast using a Kosmos-3M launch vehicle.

INDIA'S FIRST SATELLITE

ARYABHATTA

19
75



19
69
YEAR
FORMATION



CONTENTS

Messages	5
Editorial Note	9
A Word from Vachas	10
About Liberal Arts Clubs	11
Winter Night By the Sea Shore	14
The Strangest Of Dreams	15
Book Review- The Alchemist	16
Happiness Lab	17
The Space Journey That Transformed The Whole World	19
Daffodil	21
A Real Hero	22
A Smile	23
The Story Telling	24
Elon Musk's War On LIDAR	25
The Thoughts Of A Coward Little Man	27
Hindi Shayari	28
The Journey To The Adobe Of Clouds	29
Book Binding	31
When Do We Change?	32
Is It Okay To Be Introvert?	34
From 0's To CEO's	35
Failing Standards Of Beauty	37
47-22	38
The Saviours	39
Cyber Security For Everyone	40
Evolution Of India	42
Real Freedom	45
What Has Evolved Over The Years?	46
వేచ చూస్తోంది విప్లవం!	47
The Concise Chronicles Of Indian Evolution	48
What Did The Nation Teach Me?	58
Tale Of Unsung Heroes	59
India-The Land Of Mysteries	61
Architectural Heritage	64
What Looks Like On The Outside?	65
India's Triumph In Geo-Politics	66

Holding On To You	69
Book Review- Finding Me	70
Quick Fixes For Cravings Especially For Hostellers	71
Push Your Limits	73
కవిత్యం	74
The tale of the tree that has seen it all	75
Area 51	76
Fight Back	78
Can Money Really Buy Happiness?	79
The Subconscious Mind	80
गोकुल के पालनहार !	82
Smart India Hackathon Article	83
Book Review- Can't Hurt me	84
FAR-mer	85
Food Recipe- Bihar Special Dish Litti Chokha	86
Finally I Found My Man	88
Stand-up comedy and it's rise in K L University	91
To someone Out There	92
Unsent Letters	93
placement panorama 1	98
placement panorama 2	101
FOCUS	105
ZROTRIYA	107
THRUSANG	110
CEA -Adivitiya	113
MESA YANTRIK	116
NCC	119
Triumph of Foss	121
Expedite Club	122
ALUMNI RELATIONS	123
B.A IAS	125
B.B.A	126
Did You Know?	127
Arts and Paintings	129
Photography	132
Designers Note	135
Team Horizon	136
When Vachas Writes	145



Including IISc, IIT's, IIIT's, IIM's, NIT, State & Central Govt. Institutions

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK
(Ministry of Education, Govt. of India)



Publishing Team:

Dr M. Kameswara Rao - Associate Dean, Publishing

Shakthi Swaroop T - Manager, Dept. of Edu Tech, Animations & Publishing

Paladugu Parsuram | Johnpal Yedluri | Kishore Ch

Student designers:

Narendra Puvvala | Bhuvansai Kollipara

Student Committee (KL Horizon):

Jai Prathik | Vamsi Krishna.U | Hema Sanga | Sai Manoj Tekumalla | Harshini Revalli |

Narendra Puvvala | Bhuvansai Kollipara | Pavan Sai Sunkara | Sai Chinmayi | Hari Krishnan

| Kruthika Raj.V | Sriya Sahoo | Sreeram Tirumala | Saravan P | Ravella Sri Naga Harisha |

M. Veerendra Subhash Reddy | B. Om Prakash | Asrita Bobba | Divyamshi.A | | Rithika Reddy |

Thota Shriya | Damini Movva | Jayasree Medandrao | Jyothika | Manas Tripurana | Gowri Sri

Varsha R | Viresh Adapa | Joan Sarah Aji | Bharadwaja N Patrudu Makena | D.S Lakshman |

Madhuri Jalagam | K Kundan babu | Yadla uday sai manohar | Yasaswini. K | Yasaswini. K

MESSAGES

“Innovation succumbs to time when not aided by diligence.”



**Er Koneru Satyanarayana
President, KLEF**

My heartiest congratulations go out to the 11th edition of KL Horizon, the official student magazine of the university. Voicing the 75 years of India’s pursuit of evolution, KL Horizon is here this semester with a resolute theme “ ’47- ’22: The Journey of India’s Evolution”. For every edition, it is believed and practised that excellence is a continuous process, and in the quest for which, this semester the magazine team has made deep forays into the contributing sphere of India’s growth. It is a matter of great pleasure for me to go through the wonderful contributions made by the students and faculty of our University.



“Every future version of you is birthed through your chosen choices at this moment.”

**Dr G. P. Saradhi Varma
Vice-Chancellor, KLEF**

Once again, the magazine team has accomplished a noble task with their recent issue of KL Horizon. Today, growth can be observed everywhere, and to be leading the life we are today, there were many years of unparalleled contributions. Unfolding the past 75 years of India’s furtherance in the ever-evolving globe, KL Horizon is back with an earnest theme “ ’47-’22” with the main motive being “The Journey of India’s Evolution”. The release of this issue of the student magazine has added value to their constant efforts. I wish the team commendable success in all their coming editions.

“Always have the courage to rebirth and renew and recreate yourself as much as your heart desires.”



Dr N. Venkatram
Pro Vice-Chancellor, KLEF

I can envision the satisfaction all the readers are bound to be gifted while they go through the eleventh edition of the student magazine, K L Horizon. This edition, the students decided on a theme that is original in its nature and covers a greater ground that is “India’s Evolution in its 75 years of Independence”. To see a team of students work on a magazine that speaks of everything that happens around the university while trying to give a space for the students to share their opinions, ideas, thoughts, and creations is an effort that is deserving of commendation. I wish students gain tremendous insight into the nation’s exceptional evolution as they relish reading the works of their peers.



“Nothing takes to the tale of life better than an open mind.”

Dr A. Jagadeesh
Registrar, KLEF

“Success isn’t having all the answers or having it all figured out. Success is sourced through having the courage to do anything.”

With their up-and-coming themes, the magazine team continues to entice us time and again. This time as they have fixed on a theme that speaks of the progress of the country over the course of time which although seems organic, they made it interesting through their innovative work. “Evolution of India in its 75 years of Independence” is the theme of this edition of the magazine. I have enjoyed reading the magazine and I believe that the readers of this magazine will also have a good time going through the magazine.

“Know that every drop of your sweat that you'd shed is sculpting you into who you were made to be.”



**Dr Ch. Hanumantha Rao,
Dean Student Affairs, KL (Deemed to be University)**

This edition of the magazine strikes us again with a theme that boasts a chance at wide exploration of the advancements made in various fields in the history of our nation, “Evolution of India in its 75 years of Independence”. The theme when proposed by the magazine team showed great promise and charmed us all with their idea. We are glad to witness this edition of the magazine turning out to be a true piece of effort that also speaks of the effort of the nation. It has been a pleasure going through the magazine. I am sure that the readers of the magazine will instantly be spellbound by the make of this edition. Have a great time going through the magazine.



“In every moment, you will have the choice of how to respond, and that is your power. You are the source of your own liberation.”

**Dr M. Kameswara Rao
Assoc. Dean, Publishing, KL (Deemed to be University)**

"HORIZON," the official student magazine of KL University, is fully dedicated to developing students' potential by bringing out their undiscovered attributes. It is laudable that Team Magazine demonstrated their calibre among the hives of uncertainty with the delivery of their epic effort, which received numerous accolades. A unique feature of this magazine is that it focuses on the evolution that has taken place in 75 years since independence and the theme is "The Journey of India's Evolution." Hope "HORIZON" enables students to come forward and publish their work

*“The remembrance of your
hardwork is far more deeply
anchored than any other aspect in
your entire life.”*



Dr Shubhakar Raju
Liberal Arts Clubs Incharge, KL (Deemed to be University)

“You can do anything as long as you have the passion, the drive, the focus, and the support.” As I write this, I am happy to see that the students are engaging in activities that nurture their passion and talents. Literature at our University is vibrant, and these scholars adhere to strict disciplines to contribute a deeper meaning to these works. KL Horizon has always been the ideal venue for demonstrating their skills, and this remains true even today. Team Magazine has done a fabulous job in presenting the 11th edition to us all.



*“The hard work you chose to put in
determines the quality of success
you are willing to receive from life.”*

Dr P. Sai Vijay
Director, Student Activity Centre, KL (Deemed to be University)

It is always impressive how KL Horizon comes up with new themes every year. They always surprise us by delivering a creative concept on time, which the students have put a lot of time and effort into. With the title '47-'22, this edition's theme focuses on the evolution of India during these 75 years. It is remarkable how Horizon has collected these articles from various departments and compiled them into one publication. I wish them the best of luck in their endeavours to establish a cherished legacy by dazzling the world with their brilliant talents.

Editorial Note

I take this opportunity to give all the readers a warm welcome who are here to find their favourite piece(s) of this magazine. You will be surprised with what this edition of KL HORIZON has in store for you.

This is a big achievement for a lot of people. I feel privileged to be one among them. It has been a joyously relentless journey of days and nights passing by without leaving a trace of what's left when time changes. And with the excitement that has always driven me to put on a promising front every time I am baffled at the masterpiece that I have been a part of, I take this opportunity to thank all the faculty for their support, the students for their work, the readers for their patience and everyone else who either directly or indirectly have had an impact in the making of this iteration.

I still remember the evening the entire team sat together for a brainstorming session, to come up with a theme. After a lot of impressive and innovative inputs, we decided on a theme that is studied and appreciated by numerous people around the world. And with relentless work put behind deciding the theme, we have decided to take up something that is endlessly immersive and immensely diverse, waiting to be explored. The theme for this edition of the magazine is Evolution of India in its past 75 years of Independence. It was a theme so speculative that it engages the audience with all interests and backgrounds. It didn't take us long to realise what a massive involvement from the students this theme has triggered. Submissions continuously flowed in and filled our inbox, giving us loads of data to sort and work on. It made us feel like we are doing something bigger, something bigger than ourselves, something bigger than what words could ever describe. And as cheesy as it might sound, this edition is something which was made of peace and chaos. It was an experience so engaging that it introduced us to new perceptions.

As a literary enthusiast myself, I am going to tell you a story. A story of a kid that found his passion in literature. A story that doesn't look, sound, or feel like a story. The story of the kid writing this editorial note. It was as a kid I found myself fancying the way words appealed to me. They spoke to me with a voice of their own. They danced with me in the rain. They sang with me in my sorrow. They walked with me to my school, played with me in my leisure time, ate with me, and went back home with me in the evening. And as I slept in the night, they were with me in the voice of my mother telling me stories from her childhood. And as I struggled to wake up in the morning, they were with me in my dad's futile attempts to wake me up. They were with me when I confessed my feelings to my childhood sweetheart. And they were with me trying to fix the broken pieces of the heart she left me with. As cliché as it might sound, words are the best. They have the power to turn the evil good and the good evil.

And to drive away the evil and shed light on all, I take this moment to conclude the editorial note of the edition 11 of K L Horizon.

Have a great time going through the magazine.

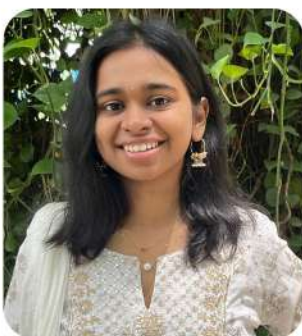


Jai Prathik
190030617

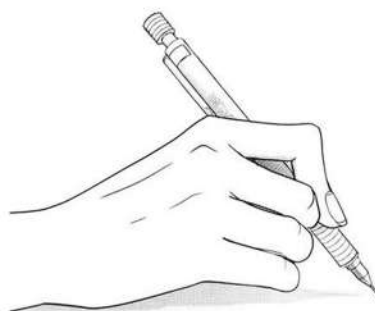
A WORD FROM VACHAS

It is not every day that the students get a chance to give voice to their thoughts. The magazine is like an opportunity for all the students to come together and express their views. So there is a mutual feeling of empathy that spreads into the midst of student groups and is given a greater form. The magazine team with all their peaceful conflicts of interest and insightful differences of opinion had a healthy space where we were able to sort everything out and shower each other with a feeling of the coterie that you mostly see in movies. That space is VACHAS. To many, it is just a club, but we see it as our getaway from all the hassle that exists. We sit together in a group as one single celestial entity filled with enthusiasm trying to make the best out of the diverse mindsets that the entity is embodied with. And that is all thanks to the shared interest of ours, Literature. Not confining ourselves to a single form, we explore all forms of literature thriving to attain the literary perfection of existence for at least a moment. And when we all plunge ourselves into that moment, as a single entity, there is no form of literature that could contain the feeling each one of us processes.

And with the zeal to spread around the idea of this unfathomable liking towards literature, we work on the student magazine of the University, KL HORIZON. KL HORIZON is a space for all the students to express their interests and find a piece of work that they share an interest in. It encourages all forms of literature and visual arts. The team that works on the magazine puts in efforts endlessly to see to it that the magazine is in its best make of the time it is being published in. The Drafting team proofreads the articles while the Design team works tirelessly to fit all the submissions perfectly into the magazine. The PR team helps bring reach to the magazine with their creative ideas that pop out of both individual and group lateral thinking sessions. These three teams together work on HORIZON making it one of the most aesthetically revered works of the students. And we are very glad to be a part of this work. It is with great honour and pleasure that we take this opportunity to thank the students for all their submissions, the faculty for all the support, and the team for all the effort they put for the purpose of the magazine. With all this said, the ultimate purpose is burdened on you, the readers, to enjoy the magazine in all its essence, commending its every material and immaterial aspect. We thank you for taking time to go through this beautiful piece of work behind which was a journey of many that will be cherished.



Harshini Revalli
200080089



Vamsi Unnava
190031655

ABOUT LIBERAL ARTS CLUBS

SWARA CLUB

“Music is love in search of a voice”

Swara Club proved this through their Vocalists, Guitarists, Keyboardists, Drummers, Violinists and Bassists as they all come together to create tremendous music. The main motto of this club is to showcase the talent students have in the soulful art of music. Swara Club gained its own substance by being a platform for all music enthusiasts to improve and prove themselves. All in all, it's a family with a mixture of musical talent and wonderful people.

VACHAS CLUB

“Literature speaks the language of the imagination”.

Vachas Club is the literature club of the University that is an abode to bright minds and able hearts engrossed in their penchant for appreciating and producing wonderful literary works. It helps an individual to enhance their Speaking, Writing and Designing abilities by organizing a wide array of immersive activities and events that elicit immense fervour from students. The club provides space for students' creativity to flower and for them to become masterful orators, writers and designers.

DANCE CLUB

“Dance doesn't need wings to fly.”

NARTHANA CLUB:

The motto of the club is to be able to enchant people by adapting to the latest dance styles without losing sight of the true spirit of dance. When one begins to enumerate the types of dances that this club embraces, the list grows larger, beginning with Indian dance traditions such as Bharatanatyam, Kuchipudi, and programming through modern, freestyle, and other styles. It wants to showcase that every individual can develop their dancing skills.

FUSION CLUB:

Exploring the uncharted lands where pure art is coupled with the will to seek a refreshing perspective of showcasing it, the Fusion Club enables its innovative members to broaden their horizons and enrich their understanding of the various aspects that flourish their artistic capabilities. Emphasizing significant forms of expression such as Dance, the club enthral everyone with their unhindered determination to spread joy and provide an arena for the individuals sharing the mindset to present themselves.

DRAMATICS CLUB (ABHINAYA)

“Drama gifts you the liberty of living more than one life.”

Acting is magical for when you change your look and attitude, you can be anyone. Abhinaya Club stringently follows this. The members of the club breathe life into their characters and bring an abundance of elation to the audience. The club is appreciated for its thought-provoking skits and for advocating an ardent approach to the craft of acting. Through the club's ambitious undertakings, students receive exposure to the nuances of this complex art form.

FILM-MAKING CLUB

“Film is the most beautiful shape an idea can ever take.”

Film-making is a miracle of collaboration. It is a petrified foundation of mind-blowing thoughts that has the power to impact the world. Film Making Club is a place where students are encouraged to make films and pursue the art based on themes that deal with various facets of life to present ideas in an engaging method. The motto of the club is to improve one's ability to express themselves to bring and make their expression more artistic.

STAND-UP COMEDY CLUB

“One who evokes laughter has the ability to win myriad hearts.”

With this supreme ability do the witty wizards of this club thrive, battling the baffling challenge of making moments memorable for the audience. Finding a way to the funny bones of people while being extremely sensible in their spell-binding speech is their forte and a niche they carved for themselves. Through rigorous thought and practice, they attain the expertise of carving every line with a delightful touch and blending it with various forms of humour.

HANDICRAFTS CLUB

“The magic woven by hands reflects the spirit of one's mind.”

Members of this club actively engage in the process of making inventive handicrafts that please keen eyes and touch artistic hearts. Deriving inspiration from the finest of works that plunge their creativity, these mavericks bring to life stunning pieces of craft that exude splendid beauty while gratifying needs of immense utility. With panache and perfection at the fore of their brilliant efforts, these geniuses redefine art and produce magic that lingers forever in one's mind.

EMBROIDERY & STITCHING CLUB:

“Threads have a salient feature, which is to colour the memories one has of someone.”

This club focuses on introducing to students a plethora of techniques that signify the crafts of embroidery and stitching. Promoting the importance of these pivotal cultures, students in the club take part in activities that include creating impactful patterns with their skill to mesmerize a wide spectrum of people engulfed in their pursuit of excellent craftsmanship. With ardour unlimited and ability enormous, they never fail to impress us as their consistent diligence persists in their quest.



A. Viresh
2100030003

Winter Night By The Sea Shore

Dark, below-zero breezes surround me,
I hear the wind whisper in my ears by the sea.
Grasslands by the sea inviting my beloved and me,
Both the sea and I knew she was going to set me free.

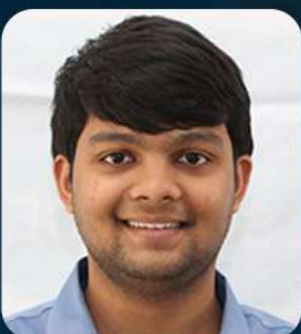
In a white dress that makes me feel go on one knee,
An angel descended between the dark sky and the deep blue sea.
I wish we locked up each other forever with me,
Even though we both know she would set me free.

I feel the freezing breeze tap me on my shoulder,
With every step of her towards me becoming colder.
Winds of the tides hugging me holding back my heart,
Holding the tears and me from falling apart.

I look into her eyes with each step she takes,
No sailor was I of the sea anymore, accepting my mistakes.
There was no shore I would wish to see,
But sail in her blue eyes to eternity.

The salty air brushes through my hair,
Saying, let her go and shall not ask her where?
She stood in front of me and held my frozen hands,
Rewriting my fate in my hands to search for new lands.

You shall never find our history written,
It's the departure I document shall not be forgotten.
Not a lifetime we shared, but was mere seconds,
which destined us to share the bonds of seven heavens.
~Zulfiqar



Shaik Faizan Roshan Ali
Pen name: Zulfiqar
2000080096

The Strangest of Dreams

Have you ever wondered if humans are the only intelligent and sentient species in the universe? Or what if another person in a distant galaxy is asking the same question while gazing up at the stars? Prior to a few weeks ago, when I experienced the most lifelike and vivid dream, I hadn't really given it much attention. As a result, I began to ponder the possibility that life on other planets may be superior to our own.

The beginning of the dream was simple enough. I could see an unrelated child getting punished by his instructor at the very beginning of my dream for doing poorly on his assignment, for which he received an F grade. I'm not sure how, but in some way, I was able to understand their language. He complains bitterly about how unfair it was that his hard work on the project was for nothing because of his grades as he returns home despondent. The alien comforts her child and requests that he show her his project. He shows his mother a glass jar that contains a dark substance, and she examines it. I suddenly gained access to the jar's interior, and as the view inside began to widen, what I saw shook me since it revealed that the jar held our world and our own existence. Then again...

.....I awoke unexpectedly. I have no idea what caused this dream, to be completely honest, but it left me feeling overwhelmed and made me question if there are any other civilizations out there. Any attempts we make to determine the number are unreliable since we lack knowledge about the number of extraterrestrial species. However, there is compelling evidence that others might manifest themselves in the same way that our existence did. I'm hoping I'll have another vivid dream like this one or maybe even encounter some aliens in person eventually.



Asrita Bobba
2000080190



BOOK: THE ALCHEMIST

About the book:

The book is a translation of the original book which was written in Portuguese and was published in the year 1988. It is considered philosophically eye-opening by many while the main vision of the book lies in giving the readers a new perspective of looking at things that in turn can have a huge impact on the course of actions that are set to happen. It speaks of the spiritual ways that are not visible to the eye but does control the environment.

Into the book:

The starting chapters speak about the journey of a shepherd, who lives a almost-nomadic life but is always curious to explore and find something to be benefitted from, to a far land where he is faced with hurdles that are to be dealt with a vision that only some possess in the world. And the chapters in the middle mainly focus on how the author relates the spiritual essence of existence to everything present in the world of the shepherd and all the different ways it can be perceived by the readers. The final chapters, like most of the books, give a happy ending to the shepherd. But one of the good things about this book is that the happy ending of the shepherd is justified with everything that happens to him and around him.

My take:

It is a nice book for someone who wants to kill time by exploring fiction induced forms of literature, but I wouldn't say it is a philosophical eye opener mostly because of the truth that exists around the belief that the translations of the original books do not turn out to be as good as the original versions.



Vamsi Unava
190031655

THE HAPPINESS LAB

LITTLE THINGS MATTER



As children, remember how we chased the moon or thought it followed us wherever we went? Have you ever experienced that feeling of freedom when your math teacher was absent, and you did not have to do your homework that day? What was it like when our best friend chose to take us for chocolate distribution with them? Can you recall how we used to jump in puddles on a rainy day? Arghh, so many memories of those days bring back so much nostalgia, don't you think? Our innocence disappeared somewhere, so where did it disappear?

However big our life ambitions are, we all live for those precious moments, don't we? A late-night drive to the seaside, midnight snacks, gazing at the beautiful sky, moon, and stars, spending time with your best friend, feeling protected around someone, receiving appreciation when you work hard, and knowing that you are appreciated are all enjoyable experiences. These small things in life are so significant, why do we neglect them? Do we neglect the small things we receive from others because we yearn for more from them?

Life has so many little things to cherish, why aren't we appreciating them? Those aren't small things at all, are they? They are, in fact, something that someone does to show you that they care about you! Their importance cannot be overstated.

Hygge is about the joy of immersion in experiences and things in your everyday life.

The simple act of receiving a good morning text from someone I love literally makes my day. Whenever my friends or family share stories with me about incidents from their lives, I enjoy listening to their stories. A favourite song, an incident in someone's life that reminded them of me, is a kind of pleasant thing to hear from someone. The more I write this, the more I remember everything that somebody has done for me just to make me happy. The love someone lavishes upon me through doing all these things overwhelms me. Looking back, I recognise the importance I place on people and the importance they place on me.

We all forget our authentic selves as we grow up trying to find and chase someone that will make us perfect in life. As I write this, I realize, in most cases, we are running towards something that does not reflect who we are. Although chasing our dreams is never wrong, why do we ignore things that make us truly happy when we are always yearning for big things? When we were young, we used to find happiness in everything we did, no matter how small. We have all been doing this wrong, so where did we go wrong?

What would you do with your life if you couldn't tell your next generation all the stories you've lived and cherished? It is not necessary to do big things to get your efforts recognized. As long as we act with love and care, we will be honoured and rewarded for our efforts. Why do you value these seemingly insignificant things someone does for you, if not for the love they shower upon you? Simple things like these aren't little at all. Ultimately, happiness comes from acknowledging these small efforts in our lives.

What is that little thing someone did for you that made you happy?

I love how my pet's little tail slaps air left and right when I come back home. I love how his eyes lit up because I came back home, alive. I love how he follows me around till I settle in and take him into my arms patting his little head. Coming back home to hug my little boy is what makes my day

Putting little effort to spend time with me.

When someone asks me how I am or just spend some time with me and talk.

My roommate and I have a habit of leaving notes for each other when the other is asleep. Very often, she leaves tiny notes by my pillow if she's leaving before I wake up. That makes me super happy.

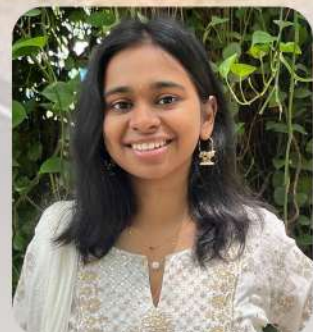
It's nice when someone writes me personal notes or sends me emails telling me how much they care about me. Hugs make me so happy, so whenever someone offers me one, it makes me incredibly happy, and when someone I admire does this, it makes me even happier.

I enjoy receiving songs and playlists from people or highlighted lines from the novels they are currently reading

Living in hostel past three years, no little thing can make me happier than having a simple good meal at the end of the day.

It is all about writing something about me that reminds them of me, recalling small details that I thought no one would notice but they matter to me, and best of all, handmade items.

Harshini Revalli
200080089



THE SPACE JOURNEY THAT TRANSFORMED THE WHOLE COUNTRY

India's sleepy town of Thumba in Kerala caught the attention of Dr. Vikram Sarabai who is the father of India's space program. Sarabai felt the fishing village of Thumba was perfect for India's inaugural rocket launch. A church was located at the site of the Earth's magnetic equator and if India wanted a glitch-free blast off it needed to secure the perfect launch site.

The church's reverend decided to help as he invited the scientists for a Sunday mass and told the villagers about India's space dreams. After the villagers gave their nod, the reverend handed over the church to the scientists. There were also no labs in Thumba, so cattle sheds were turned into laboratories and storage units. There were also no canteens for the scientists, who had to ride to the nearest railway station for their meals. There was just one jeep. The payloads and rocket parts were transported on bicycles. India launched its first rocket in 1963 amid several hardships as the country began its space journey. Within four years India built its own rocket from the experience it gathered in Thumba. The RH-75 was India's first indigenous rocket which was launched in 1967 and by 1975, India had built its own satellite named Aryabhata after the Indian astronomer, and launched it from Russia. In Bangalore, a toilet was converted into the satellite's data receiving centre. Indians came together to celebrate Aryabhata.



The satellite's photo was printed on Indian currencies between 1976 and 1997 as Aryabhata made ISRO a household name. ISRO started in 1962 and was named the Indian national committee for space research, however, in 1969 it was renamed Indian Space Research Organisation (ISRO). India's love affair with astronomy dated further back in history to the year 499 when Aryabhata began writing about space. There was no paper then, so it was written on a palm leaf. Aryabhata noted that the Earth was round and rotated on its axis.

India's space journey has many memorable milestones. In 1984, Indian Air Force pilot Rakesh Sharma became the first Indian to fly to space. He was onboard the former Soviet Union's Soyuz T-11 that went to space. Rakesh Sharma and the other crew members held a press conference from the skies when Indira Gandhi was the prime minister. Their exchange is etched in the memory of every Indian.



In 2014, India was once again filled with pride after it became only the fourth country in the world to reach Mars. Mangalyaan also became the world's most cost-efficient Mars mission. The Mangalyaan cost India \$74 million which is less than what Hollywood spent in the making of the movie "Gravity" which had a budget of \$100 million. Now, India launches foreign satellites from its soil. India has so far launched 342 foreign satellites belonging to 34 countries. The country has also conducted 112 space missions, 82 launch missions, and two re-entry missions. India has also sent 12 student satellites to space. Thumba is now home to the Vikram Sarabhai space centre. Now, India launches foreign satellites from its soil. India has so far launched 342 foreign satellites belonging to 34 countries.

The country has also conducted 112 space missions, 82 launch missions, and two re-entry missions. India has also sent 12 student satellites to space. Thumba is now home to the Vikram Sarabhai space centre. ISRO now has as many as 45 centres around the country with every launch, it brings space exploration closer to the heart of Indians. Indians stayed up all night tracking Chandrayaan-2. However, the mission did not manage to safely touch down on the Moon. The teary-eyed ISRO chief made Indians more resolute than ever to let nothing come between India and its space dreams, Dr. K Sivan, Kalpana Chawla, and Rakesh Sharma are among India's tallest idols and space now dominates India's popular culture. Dr. APJ Abdul Kalam was ISRO's top scientist who became India's president. India is now privatising space exploration and supporting innovation while creating new groups to further India's space journey and looking to build its own space stations as the country looks to create its very own fort in the space age.



T.Sriram
2000030950

Daffodil



She relishes wearing gowns
Her looks are filled with infinite nouns

Laughs as lovely as birds chirping
Pronunciation is harmonizing

She turns a blind eye towards enmity
When baited, she leaves her humility

Starts her day as frisky as a beam of light
Never renounces, but perpetually elects to fight

She was nourished by alluring lineage.
But was dejected due to battles in the cage

Her conscience was probing for happiness
The affliction made her tackle the demureness

She built a craving towards life with party
But the ache of solitude prompted self pity

Calmness molded her to think
By and by flourished on to pink

She began to raise as a daffodil,
Cloned to mother nature, besides a pill

She assured to serve love and laughter around
Delighted the significance with smiling pounds



Nandini Ravula
2100010009

A REAL HERO - (JAWAN)



(I don't know what I had a fondness for.) There are plenty of things from the bottom of my heart I am grateful for, and I think you must be feeling the same way. We broke the chain of slavery 6 decades ago.

This is the first step that made us look up. In this success struggle, we lost many real heroes. Even though we lost them, courage and bravery spread to each and every corner in our country. The reason they are called "the real heroes" is that they have brought us and our country out of tribulations and didn't expect anything in return.

Now, the real heroes are the soldiers of our country. The tricolour doesn't fly just because of air, it flies because of the breath, of the soldiers who died fighting in the name of it, moves through the wind and flutters it. They dry in the sun, get wet in the rain, shiver in the snow but they don't care. They feel desolated as they are away from home for months on end. We try to support them and their family in their times of need. We say "Jai Jawan Jai Kisan" but do we respect them enough to dedicate the front page of a newspaper to them rather than some celebrity gossip about someone's breakup or someone's linkup? The violent sacrifices of the soldiers' and farmers' are not being brought into light. I strongly say this realising their struggle around the clock with which our country is defended and contended. This is all a result of the freedom and support given by them.

Today, India is advancing, inventing, accelerating in many areas, and earning countless honours. If we formerly look back into history. Our country had no barricades at the borders where anyone could come to do business and stay. We ourselves authorised them without any certainty about our future. They set about their business and gazed while earning the glory of our motherland to themselves. They slowly started conquering the whole country. In those days we didn't have a bonafide military force to stop them and protect our country but now we are moving ahead in all the fields.

I brazenly tell you that India is developing and it is those "real heroes" that are the reason for it.



Viresh Adapa
2100030003

JAI JAWAN

A SMILE !!

(This article is the voice of the soul of a guy called Bruce.)

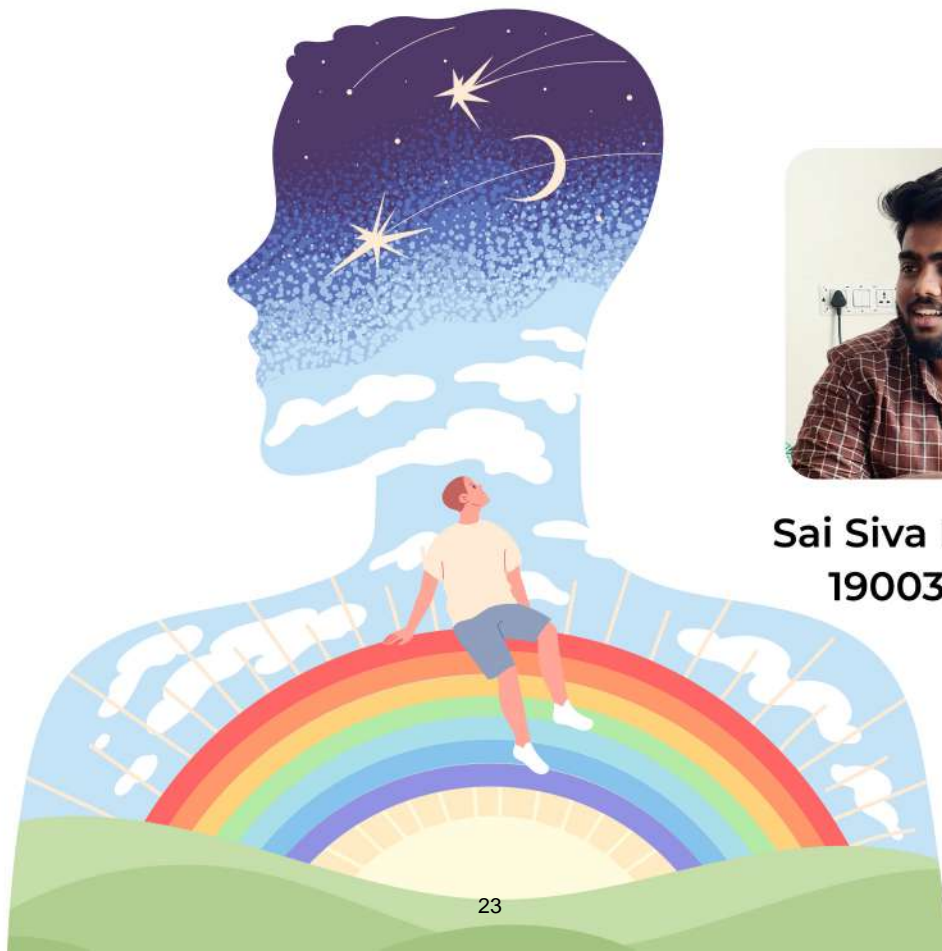
Hello everyone, I am the soul of Mr. Bruce and I would like to share a few experiences I have with all of you of a phase, which taught me a great lesson. I always focused using Bruce’s eyes and ears to see elegant things and listen to melodious sounds of the outer world.

Being his inner self, I feel many dreadful things and sense many depressing things which never match the visuals and audio I received. I was made to feel alone all the time. When I was so afraid of things, outsiders never trolled the outer me. When I was so low, people were jealous of the outer me. When I felt droplets rolling over my cheeks I saw no other hands wiping them. When I saw my co-brother, the heart, being weighed down, I heard wishes from people. When I see my other co-brother brain being disturbed all the time and destructed sometimes, I heard praises from people. When I was completely broken down and depressed I was shocked hearing “How are you being the world’s happiest person?”

I always had a peaceful antagonist out there, he always used to come in front of me when I got lost in my own thoughts and when I was about to take some crucial decisions. He never attacked me but defeated me. He was the only guy who trolled me, demotivated me and made me low. He used to smile at my pain. He was the only guy who knew what I exactly felt and I could sense it in his eyes. But the situations took a diversion one day and I started healing on the inside. I started motivating myself and made Mr. Bruce hit him hard and then sensed some cuts and blood on the hand which was when I realized it was just the reflections and echoes.

When I started to open up to outer world, I started thinking about the mismatched reactions from outsiders. I realized that I always concentrated on my eyes and ears but never my lips.

I then told Mr. Mind to pass this message to Mr. Heart. Was that my strength or weakness? It never betrayed me but isn't it fake?



Sai Siva Kathera
190030766

THE STORY TELLING

Storytelling is an art. Just as art is for art's sake; so is the story form. Whether the story is about an incident, a community, a group, a person, a culture, an enterprise, or the young and old alike, the form is the same, It takes shape based on the principle of viewpoint. This principle varies from instance to instance; persona to persona and the most important concept of duality is in vehement practice in these times of opposites and contrasts. Time has an important lesson for all of us as storytelling varies based on the principle of time. In a nutshell, India's story has always amazed everyone across the globe. Be its rich culture or tradition, the ethos of the motherland epitomises the true essence which is the ultimate pinnacle of renunciation and bonding.

What is storytelling? Storytelling is using words to create new worlds and experiences in a readers' or listeners' imagination. Storytelling can impact human emotions. It can also lead people to accept original ideas or even encourage them to take action. Even during the struggle for independence, the art of storytelling played a very important role in instilling patriotic feelings and restoring self-respect. However, after independence, the art of storytelling has been experiencing a gradual decline. The reasons for this are many but are all justified? With the advancement of technology, storytelling is having a hard time sustaining itself.

Nowadays we can find the art of storytelling on only few occasions. The classical Indian style of storytelling usually can be seen in places like temples. The Indian style of religious storytelling is known as KATHA (or kathya). Storytelling used to be done on streets, with a speaker voicing out his story in a manner that the audience could understand. It then changed to a form that uses simple properties to convey the story, with the narrator speaking the story from behind and using his hands to puppet the story. Then the skits and dramas came into picture, which used the stage and actors acting out the parts, and which in due time changed to cinema. In the contemporary world even though storytelling is almost known to none, its effect can be seen in many circumstances and those who are good at it can do many things in their lives because they can make others understand them better.

Storytelling has many forms like comics, animations and movies among many others. People who want to tell their stories are now adapting to the speed of development and are moving to online platforms. Storytelling has undergone many changes to date, and it will keep on changing and evolving but the thing that attracts anyone and the thing that anyone would appeal to is a "STORY".



Borra Om Prakash
2000010046

Elon Musk's War On LIDAR

As for self-driving cars, Elon Musk officially declared a war on LIDAR. He regularly opposed it of late, but on the Investor's Day he came out swinging, saying that LIDAR is a fool's errand and that anyone relying on LIDAR will perish.

What is LIDAR anyway?

LIDAR equipment, which is frequently installed on top car roofs, employs low-intensity, non-harmful laser beams that are invisible to the naked eye. These beams are pulsed all around the vehicle, and the reflected pulses are measured for return time and wavelength to calculate the distance of the object from the sender. In practice, LIDAR produces incredibly detailed and high-resolution 3D visualizations of a self-driving car's surroundings, which is why most companies working on autonomous driving technology rely heavily on them.

Who Is Right LIDAR or VISION?

Why does Elon Musk hate LIDAR?

Mr. Musk has repeatedly stated that LIDAR is expensive, unsightly, and unnecessary. He also points out that LIDAR is incapable of recognizing road signs. Tesla has never adhered to the industry standard of launching car models for years, with each year receiving various design and technological updates. Tesla, on the other hand, prefers to implement incremental improvements as soon as they are available and validated. Over-the-air updates are frequently



used to unlock new features. With such an over-the-air update, Tesla hopes to enable level 4 self-driving mode. Given that Tesla's do not come standard with LIDAR, LIDAR-based AV technology is out.

What does he want to use instead?

All Tesla's come with a number of cameras that record video of the world around them. Since they do not need a LIDAR dome on the car's roof and are much easier to manufacture and install, Mr. Musk is confident that he can adapt these cameras for use in self-driving technology. Most rivals disagree that cameras can achieve that, arguing that the images are frequently distorted, and distances are difficult to calculate.

What is the advantage of LIDAR in comparison to using computer vision on cameras in autonomous cars?

LIDAR has a variety of advantages over cameras since it can estimate and localize things accurately in three dimensions. Because one must transition from 2D to 3D (for instance, using stereo vision) for localization. The current technology for localization using cameras is not particularly accurate. As a result, localization is incredibly difficult when using cameras. Therefore, everyone wants a LIDAR for localization.

When LIDAR and the camera are compared, there are several points of discussion they are :

1. Cost: LIDAR is as pricey as your car, yet the camera has an affordable sensor. The cheapest LIDAR is offered by Velodyne for INR 8.5 lakh.
2. Cameras can perceive color, which makes them better at tracking and detection than LIDARs.
3. Because cameras only contain 2D data, localization is difficult; thus, multiple cameras or cameras combined with LIDAR are required.
4. Power: While a camera can be powered by USB, LIDAR requires an additional adaptor.

There are several challengers for Tesla such as Cruise, Waymo, Bosch, Volvo, BMW, Toyota, and Tata Group.

BOSCH LIDARs Project

The Bosch long-range LIDAR sensor is intended to address challenging use cases like the identification of open space. To enable comfortable braking and consequently safe and forewarning automated driving at higher speeds, it can identify small things at great distances. This project may effect Musk’s vision and his words on LIDAR in the future.



Srinivas Voori
190031755



The Thoughts of a Coward Little Man

The Coward Man (the thoughts of a coward little man)

I stand as a coward alongside my family with my back turned to a bright hazy world. A world where I am older and happier. A world which I can only dream of ever witnessing. A world that I am too afraid to see myself in, that I write an article telling the world the coward I am. A world with my family in it. A world that my heart longs for.

I feel my heart burdened with a purpose that I wish the world around me could empathise with. I see my family standing next to me but am I standing with my family? I don't think I ever really did. Not the family I was born into, but the family we're all born into. It's only when you realise that you are a son, a daughter, a brother, a sister, a father, a mother to everything around you that you truly can start being happy for all the things in life.

It was as a kid I first realised how fascinating and biologically diverse the world was, I say "was" because I fear that it no longer is. The world is so full of animals that you can pet, animals that you can play with, animals that can eat you, animals that will eat you, animals that can fly, animals that can swim, animals that can mock.

And growing up I realised there also are animals that went extinct, animals that were the last of their species, animals that were cast out of their homelands, animals that were hunted, animals that were pushed to their extinction.

And now, I stand here as a coward weighing the love, I received growing up, against the sin that I have committed, the sin of remaining dumb to everything around me, while thinking about all the animals that could have lived if only, they were ever showered with the love they deserved.

I don't feel at-home in my own home. I don't feel at-home on this planet. I don't feel happy writing this article while I constantly remind myself of a world that I long for. A world everyone longs for. A world destroyed with the concept of "idea".

The moment the man realised the concept of "idea" that can be communicated was a moment of big bang in the ever-lasting process of evolution. It is the moment to the modern man that brought him everything he thinks he deserves. A concept so selfish and destructive that it started manifesting the ideals of narcissism into the very fabrics of human evolution.

There is no animal on this planet that understands the concept of evolution better than a human being does or is it that there is no animal on this planet that exploited the ideals of evolution with the narcissistic existence of an imaginary world in its mind that it thinks their species are awaiting to ascend to a world better than the one they currently are existing in.

To constantly endeavour a state of pretentious pragmatism is what the world has turned into now. The very primal instinct of endeavouring has led to a world filled with chaos throughout. Chaos that is blind to the eyes of the man or the man that chooses to not look at the chaos. Either way we're only going downhill. There doesn't seem to be a rest stop present.

Maybe it is time... maybe it is time for all of us to take a stand or maybe it is time... maybe it is time for the coward little man to build up the courage to stand with his family.



अब्दुल हनफि

1) जमीन और आसमान के बीच मे उतना फर्क है,
जितना लोगों कि सोच और तुम्हारी काबिलियत में है।

2) कभी कभी तुम्हे लग सकता है कि तुम रुक गये हो,
सब थम स गया है,
पर मायूस मत होना,
तुम्हे भागना है और तुम भागोगे,
क्योंकि की तुम्हे मंजिलें चढ़नी नहीं है मंजिलें पकड़नी है।

3) दुखी होने के लिए एक वजह सहि,
पर खुश होने के लिए एक नहि दस चाहिये,
ये कैसा जमाना है जहा हमे वजह चाहिये।

4) अब नहीं रूठे तो कब रूठे?
अब नहीं हंसे तो कभी नहीं हंसे।

5) इत्ना सोचोगे तो कभी हंस नहीं पाओगे,
कभी हंसलिया करो कुछ अछा सोंच पाओगे।

6) अगर रोना है तो कल या परसो रोलेना,
जिंदगी है आज हि जीलेना।

7) नींद भरी आंखों से तुम्हारा कया चेहरा देखलिया था,
उस दिन से नींद हि नहीं आई
होश खो बैठा था,
हृदे नहि,
मोहब्बत कर बैठा था,
मज़ाक नहि,
सच केह रहा हून्,
यकीन नहीं ?

8) रात हो गयी थी
सारा जहां सो रहा था,
थोड़े लोग सुकून से और थोड़े लोग यादों में,
और हम इरादोन से,
ना पुछो क्या और क्यों,
बड़े इरादे है और छोटी उम्र है,
वक्त कम है, सोजाओ।

9) अछे लोग बोहोत कम होते हैं,
आधे जमाने के प्यारे,
आधे खुदा के प्यारे,
उन्के बिना ये कमि,
कोन क्या जाने ?

10) दिल अब मान्ता नहीं कि,
उस्की आंखें बंद हैं,
शोर अब पूछता है कि,
दिल इत्ना बेचैन क्यों है ?

11) सुबह होने से पहले हार मानली,
रात होने से पहले आन्ख लग गयि,
जुदा होने से पहले जुदा कर गयि,
जिंदगानी कहा जिंदगी धल गयी।

12) गलती करने से कोइ नीचे नहीं गिर जाता,
सज़ा देने से कोइ खुदा नहीं बन जाता।

13) आज कल के मेहमान है हम गुज़र जायेंगे,
खुदा नहीं है हम जो रह जायेंगे।

14) दर्द बांटा जाता है,
छुपाया नहि,
तारे धल जाते है,
आस्मान नहीं।

15) चेहरे हि देखे जाते हैं,
अच्छे दिल कहां?
समन्दर तो बोहोत है,
मीता पानी कहां ?

16) बून्द बून्द पानी से भरा है ये जहां
बरस रही है बारिश न जाने कहां,
ढूँढ लूंगा जहा भि हो तुम यहा,
बस इत्ना याद रखे न जाना छोड़कर ये जहां।

Shaik Abdul Hanif
2100020002



A JOURNEY TO THE ABODE OF CLOUDS

Looking at the title you might have picturized famous hill stations like Cherrapunji or Mawsynram or probably any foreign location, but you will be in awe if I say that I am talking about Vanjangi located in Andhra Pradesh.

Yes, often we look out for places outside our state, region, and country but we seldom realize that we do not pay attention to the jewels of our motherland. Being brought up in a city I was not much related to the beauty and of nature. You might find it funny if I say that I have not seen cloudy fog until my 20's. Yes, I still remember the shock and jaw-dropping moment when I saw the beautiful hills of Vanjangi covered with a blanket of cloudy fog

The sunrise from the hilltop is the most beautiful sight that I have ever seen, and I ever recommend it. Vanjangi is situated approximately 100 kilometers from Visakhapatnam. The best time to visit Vanjangi is between 5 and 6 A.M to see the beautiful sunrise. It was a great delight to watch the sunrise and witness the beauty of the mountains. The hills have already earned the moniker 'Megha Samudram' or ocean of clouds. Situated at 3,400 feet above mean sea level, the Vanjangi Hills has become a winter favorite for mountain lovers like me. The place recently became popular when trekkers and nature lovers posted some breathtaking sunrise pictures of the sun floating majestically above a carpet of wispy clouds in hills.



It was a solo trip after my exhausting semester end exams and the place turned out to be much more beautiful than I expected. And again during the winter, this is a must-see location. Dew falling, milky fog ponds, mesmerizing sceneries, green plants with flowers, coffee gardens, heavy values, berry gardens, pollution-free atmosphere with excellent hill station, mind-blowing viewpoints, and availability of excellent fruit varieties A large number of visitors of various religious backgrounds. Is a must-see destination for all family members of all ages at least once in their lives.



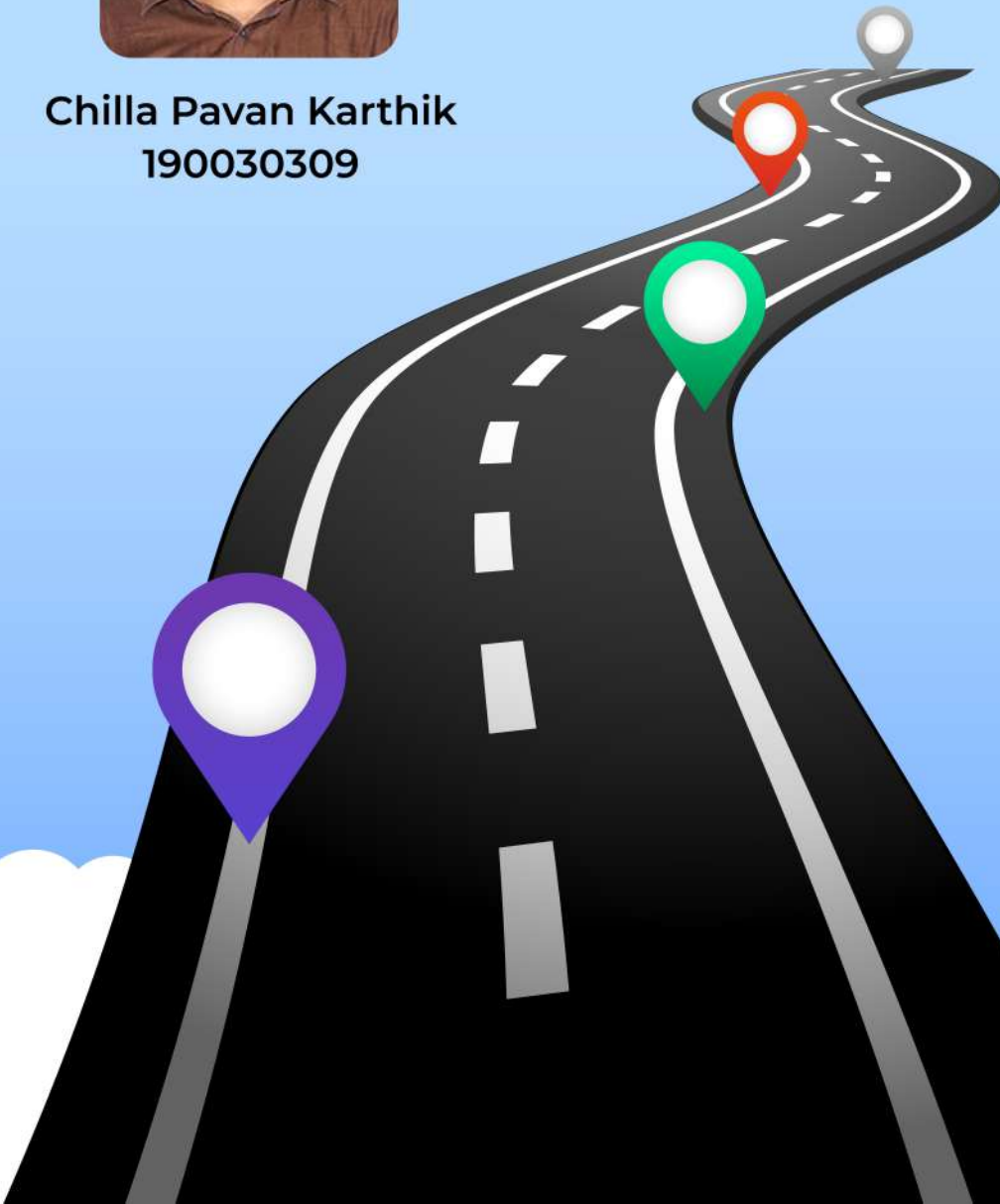
Let's see how to reach Vanjangi

By Rail: There is no railway station within 10 kilometers of Vanjangi. However, there are railway stations in Anakapalle, a nearby town and there are railway stations in close proximity to Anakapalle. After that, you can drive from Anakapalle to Vanjangi.

By Bus: The nearest APSRTC Bus Stations to Vanjangi are Paderu APSRTC Bus Station, G. Madugula APSRTC Bus Station, and V. Madugula APSRTC Bus Station. The APSRTC operates a number of buses from major cities to this location.



Chilla Pavan Karthik
190030309



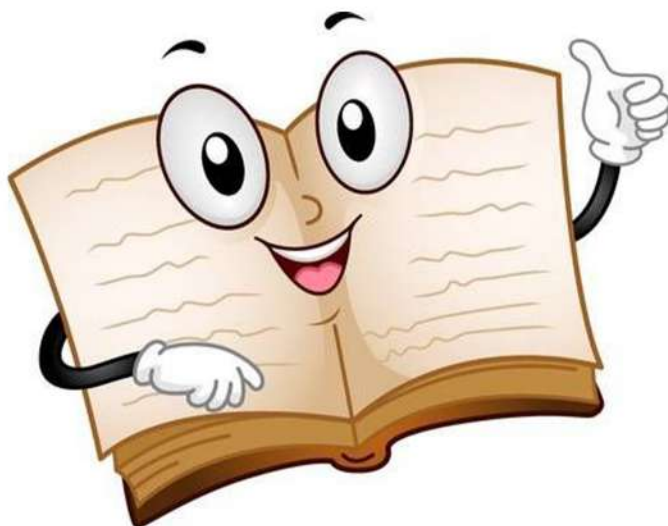
Book Binding

Bookbinding is defined as the art of binding books (duh!). The act of physically stacking those pages up, assembling them, stitching, and THE COVERS is exhilarating, to say the least. I wish to share my own experiences with bookbinding and elaborate on why and how one can start with this incredibly exciting and addicting journey of becoming a bookbinder.

Let's start with my own motivations so you can have a clear idea of why some of us start with the exhausting but rewarding process of "fanbinding". Fanbinding is technically a sub-branch or a part of bookbinding as a whole and refers to the process of binding books/ novels online aka fanfictions. While reading some amazing fanfiction, I was overcome with the sudden urge to physically hold the words on my screen and experience them in a more physical, or rather, personal way. This is how I ended up searching for artists online who were already binding these fanfictions in spectacular formats and covers. Alas! The wait to commission it from any of the artists was too long for me and I immediately thought "DIY!!!".

Gathering information was the first step of my process to finally making the book I fell in love with which was no easy task. On top of that, all the information I gathered intimidated and overwhelmed me. Firstly, I had to format the text of the book to mimic how real novels look in booklet form. I had to design the chapter headers and the page numbers and all the little details that make you feel like you're reading an actual book. Secondly, I had to find the appropriate type of paper to print the material on. Lastly, I had to find appropriate foils and embossers to make the cover look aesthetic. It was going to be expensive, but I could have a unique copy of a book I adored to death. Pros and cons! Obviously, the book lover in me won and I went shopping for materials. Then began the arduous work of sticking, binding, stitching, and most importantly AESTHETICS.

Overall, it was a roller coaster ride of frustration and longing from start to finish but in the end, when you hold the finished product in hand, it makes you proud. I urge you to try and learn an art that excites you, that encourages you to do something productive and that makes you unique. Try to find something that gives some sort of meaning to the creative part of your life, and trust me, that is something that will stay with you for the rest of your life.



Madhuri Jalagam
21000323523

When Do We Change?

Assault is a seven-letter word that we hear all the time; it has become a common place, and we have grown accustomed to it, but only the family who has experienced it can understand how gut-wrenching it in fact is. For many people, it can simply be an assault, but this has the potential to destroy a victim's entire family. Even if only one female becomes the victim, this will upend the entire family from the ground up.

Every parent in India considers their daughter a fortunate charm, but what if that charm isn't lucky enough to stick around? Every religious family holds their daughters as the goddess' manifestation, but what if that goddess is slain by the vices of society?

“Yatra naryastu puhyante ramante tatra devata”, which means “where women are honored, there the deities are pleased”, is a popular belief in India. The idea of “yatra naryastu puhyante ramante tatra devata”, however, appears to be disappearing now considering the numerous assault cases that occur every day in India. We have all witnessed several recent examples, such as DISHA and NIRBHAYA, yet society has not changed even after realizing the effects of the incident. Women and girls are not objects to be played with or toys to be thrown around by just anyone. **Everything happens for a reason, and in the case of a sexual assault, the reason is one person selfishly treated another person like an object.** They are a lot of things to a lot of people, some a spouse to their significant other, some a fortune charm to their parents, and some a close friend to their siblings.

The fourth most frequent offense committed against women in the nation is sexual assault. The National Crime Records Bureau (NCRB) reported that on average, 88 new incidents of sexual assault are being reported each day. “88”, is this tally small? With 88 women and girls dying every day, how can we claim that India is the safest country or that everyone who lives here adheres to religious principles? Although we may not be affected, have you ever wondered why these things continue to occur despite the imposition of several court laws? Different individuals have different opinions, but actions speak louder than words ever can and as a result change the world.



Why sexual assault?

Many people think that all these things are the result of girls' poor sense of fashion, but do girls' fashion sense really matter? NO, it does not. If the number of incidents rises and the surrounding society is unsatisfactory, it is the society that must change rather than how the girls' fashion themselves. They are the ones responsible for the creation of civilization, however, they are not even allowed to fashion themselves in whatever way they please? And all of this takes place in a democratic nation where females must dress in accordance with social mores rather than their own necessities.

The judiciary is crucial in resolving sexual assault cases in a just manner. They have a responsibility to make decisions about such critical issues without solely relying on the law. These days, everyone is attempting to highlight the depressing aspects of Indian society and their attitude toward sexual assault. To reduce the number of crimes and make India the safest nation, the community as a whole must also be responsible.

"SOMETIMES THE SCARS YOU CAN'T SEE ARE THE HARDEST TO HEAL"

"लड़की हूँ जिस्मों का खेल नहीं ।"



Santosh Kumar E
2000040125

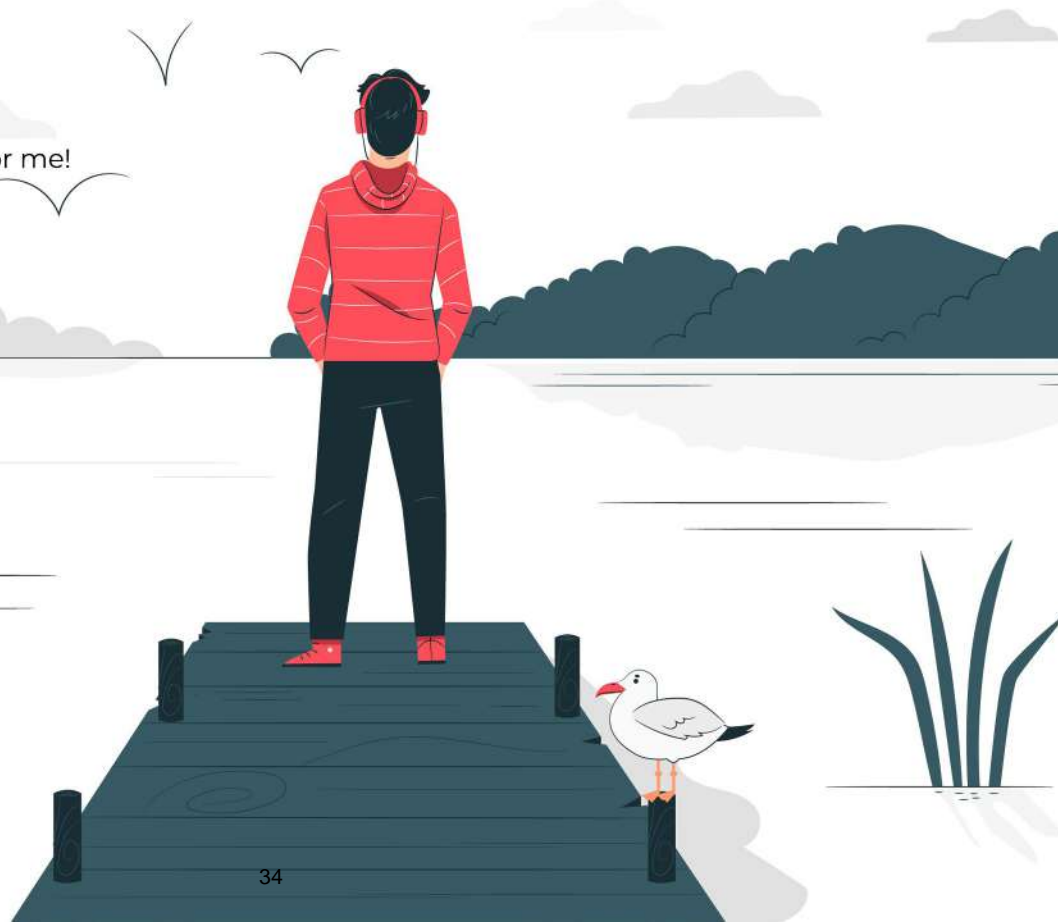


IS IT OKAY TO BE AN INTROVERT?

I may spend less time with you or chat with you less,
 but I still care about YOU;
 You see me alone a lot,
 but it doesn't mean I was alone because I have me for better company;
 Yes, being an introvert is wonderful!
 I respect every word and feeling you express,
 thus I strive not to criticise or cling to people;
 To avoid the crowd, I hid.
 I avoid social situations.
 It's difficult to express my emotions,
 yet all I need is music, peace,
 the lyrics of my life,
 and most importantly, ME.
 I could come out as heartless,
 but I have a knack for finding the greatest ones;
 You still can call me an introvert or
 Phrasing it as minding your own business people
 And all I need is
 "ALONE ME TIME".
 And yeah
 It is good to be an introvert, as for me!



Allam L NS Divyamshi
 2000080199



FROM 0'S TO CEO'S

Let us start with the year 1947, when India won complete independence. Our first governor and our first Indian prime minister were elected then. That same year marked Bollywood Films' new start. A few years ago from then, in 1838, the first Times of India newspaper was published. Let us go back to the time when in the year 628, the Hindu astronomer and mathematician Brahmagupta defined "0". Not only zero, from the world of mathematics, other things like the Pythagorean theorem and calculations regarding earth's orbit were done in the Hindu cosmological time cycles and were found in the Surya Siddhanta, written between 700 BC and 600 AD. Not only this, Bhaskaracharya rightly calculated the time taken by the earth to orbit around the sun in the 7th century.

Apart from these calculations, the ancient Indians derived trigonometric functions such as sine and versina, which originated from Indian astronomy. Aryabhatta detailed them at the end of the fifth century. Some measurement scaling instruments like the ruler was discovered in 2400 BC in the same year the weighing scale was also discovered. So fascinating, right? Not only maths, if we get to the health care side, predominantly Ayurveda will come to our mind which was discovered in 5000 BC. Plastic surgery was first performed in 2000 BC by an ancient Indian physician Sushruta, who was credited with the title, "Father of plastic surgery" around 600 BC. Not only plastic surgery, he is the first to mention leprosy in the 6th century. We all know about ayurveda and plastic surgery, but despite these two we still have two more major treatments that are Dentistry, first performed in 7000 BC and Cataract Surgery which was first performed in 200 AD.

Besides the medical and mathematics field, if you ask me if there were any other creations or inventions that we are using in our daily life, the best one I can say is flush toilet systems which were started in 2500 BC and another is crucible steel which was discovered in 200 BC, which is still being used all over the world. There are still some fun games that originated in India like chess, which was originally known as chaturaṅga in 280-550CE at the Gupta Empire. Another game is snakes and ladders which was inspired from an Indian game 'mokshapat'. Another game called 'Suits', which is a card game, also originated in India. And one of the popular games, Ludo originated from Pachisi in the 6th Century.

If we look into the educational system, India's first University, Takshashila University was institutionalised as early as 700BC. It consisted of 300 lecture halls, laboratories, a library and a towering observatory for astronomical research. As we speak of education, which was the most difficult code in our first year? For me, it's the Fibonacci series. Guess what, that sequence was first brought into picture by Virahanka and Hemachandra in 700BC.



India excelled in topics like maths, health care, astronomy and even games. There is still one big sector that India covers and it is Fashion. India is well known for its women's long and thick black hair. Shampoo originated in India and is derived from the Hindi word 'chāmpo'. Not only hair and skincare, but various clothing materials like cashmere wool originated in India in the third century. India taught the world how to grow jute. Indians were the first to use and invent buttons which were manufactured from shells in 2000 BCE. This is all fine. What about food? India presented candied sugar to the world which is the crystallised sugar extracted from sugar cane. These days it is called sugar refining.

Okay what about the weapons? We only know the swords, bow and arrows. We missed the concept of rockets that were used by the army of Tipu Sultan in 1780 which were known as Mysorean rockets.

Coming to the modern era from USBs to the Pentium Chips, from cheque to decimal mark, from CNG vehicle to File Transfer Protocol, from Atoms to Lunar water were all brought into picture by Indians.

And the largest companies like Google, Microsoft, Outlook, Infosys, Flipkart, TCS, Adobe Inc., IBM have Indian men as their CEOs. Other companies like Chanel, Vimeo, PepsiCo, Flex (does everything from Mac Pro hair dryer to autonomous driving systems for electric cars), match groups like Tinder have women as their CEOs.

I still don't understand how some people think that India is only crowded in slums with dumb people. They should understand that Indians are the new CEOs of the world.



Joan Sanders
2000080045



Failing standards of beauty

Dear society,

All my life I have been little, petite, slim, lean, or thin, depending on how you want to describe me. Skinny is the least favorite way someone could describe me. While going through the urban dictionary the word skinny is defined by one individual as "Something a lot of girls want to be, also known as perfection...when thinness comes naturally, the girls who possess it get cocky and let their egos grow bigger than necessary." Even if this is simply one person's personal opinion, I have to say that I completely disagree with it.

I am silenced whenever the subject of body insecurities comes up. Because of this, I allegedly "have no right to have body issues." I frequently hear comments like "You're so slim," "You shouldn't be insecure," and "Stop seeking attention." And without pausing, a discussion that I feel deeply about is continued without me.

I fully agree that we shouldn't fat shame females, but we also shouldn't demonize slender girls. You wouldn't suggest someone quit eating if you saw one who was obese and you didn't know them, right? You wouldn't recommend going to the gym more often to a person who is overweight if you didn't know them. Never would you advise a short person to grow taller or a tall person to get smaller. And if you did say these things to a stranger, you are a rude, insensitive jerk, end of the story. Why then do people seldom think twice before complimenting my physique? Is it not an insult that I'm skinny? It is because I am fully aware of how small I am, but people still treat me as if I am unaware.

Both of us wish we had the same amount of muscle as the other: you and me. No, I'm not fond of how all my clothes hang on me, making me look like a 12-year-old playing dress-up. My tops and dresses not being held up by anything bother me. And no, I don't appreciate how almost all of my clothes are slipping off of me. When you look in the mirror, you see fat; when I do, all I see is skin. I don't like how my ribs protrude through my skin or that the only "curves" I have are in my "too big" thighs.

Who established the criteria for beauty? Was it the 60-year-old owner of Victoria's Secret, the woman sitting next to you on the bus, your friends, your family, or most importantly, were these standards set by you alone? The perception of what the ideal lady should seem like varies from person to person. Who decided that only people from size 6 to size 8 are attractive? Who decided that your folds don't look good in crop tops or who decided that I can't wear jeans? Were gender roles and antiquated notions of femininity still relevant?

Let's make the decision together rather than telling ladies what makes them beautiful. We are no longer going to act as though certain sizes don't exist or aren't significant enough to service. Also, stop claiming that inclusivity is a trend. Let us be a little kinder to ourselves and each other.

From,

A girl who never touched the weight of 50kgs.



Shriya Thota
2000031010



'47 - '22

The period of independence and enjoying life in the right way
 The time when most of the great inventions were made
 An era where the poets were born, not made.
 Eventually, people accepted their duties and behaved as accountable citizens.
 This was a historic period where both construction and destruction had happened equally, where we witnessed the scenario of unconditional love for the last time.
 We also say this was a revolutionary period where people fought even for their basic rights.
 Every country was armed to the teeth in the name of defence.
 Pop culture was introduced and the best motion pictures were experienced.
 It is the span most often associated with nostalgia and style, and memories of the period continue to live on.
 This was a phase of telephones, radios, and other incredible devices which paved the way for wireless and distant communication and made every talk easier even at far distances.
 We have also experienced the finest music, top movies, and the best fashion
 The medical field also ameliorated.
 In this way, we saw many developments in the world to date, those days and years are unforgettable.
 This is a golden era
 People nowadays are so lazy and selfish
 They are enjoying the hard work and struggles of our ancestors.
 The world has seen no good since I started learning about it.
 Maybe this is time to change
 Everyone must start thinking about the world
 I am not asking you to take responsibility for changing the world.
 Just be accountable and acknowledge your part for living in it.
 Take a step forward for the development of the environment but don't spoil the environment and the minds of people in the name of development.
 We are only wasting the resources of mother nature.
 It's high time. We need to teach the people about the importance of resources and the need of conserving our environment.
 Technology has developed in such a way that people are able to access anything anytime anywhere.
 This helps in development but may also be very harmful.
 So, people must know the proper use of resources and the right way of using technology.



K.Satvika
2100040247

THE SAVIOURS

The formation of "INDIAN ARMED FORCES" occupies a significant part of Indian history. It has its place in history during our struggle for independence and even earlier than that. The first ever known military was during the era of the Mauryan Empire (321 BCE - 185 BCE) as it ruled the complete Indian subcontinent and the surrounding countries together for almost a hundred years. Later, during the GUPTA EMPIRE, their military had 5 subdivisions. Due to its downfall, no other ruler could rule the whole of ancient India. Then, the Maratha Dynasty in the 17th century came into rule, led by Chhatrapati Shivaji Maharaj. His army included tri forces, covering the Land, Sea (Navy), and Air. It was the time the Navy and Air Force originated in India. Maratha forces fought against the East India Company for over 150 years. Due to the gradual downfall of the Marathas, the East India Company attacked and captured most of the places in India. Later, many rebellions took place against the Britishers which were suppressed. Due to the constant fear of losing control over India, the Royal Indian Army was formed by the East India Company in 1860. This was with an intention to make Indians turn against their own people. During the 1st and 2nd World Wars, Indians were sent to fight for the British Empire. Though India was not directly involved in the World Wars, lakhs of Indian soldiers lost their lives fighting for the British Empire.

After independence, the partition of the country led to the formation of Pakistan. Pakistan triggered a war to occupy Kashmir in 1947 which lasted for almost 14 months. The United Nations committee decided to bring into effect a LOC (Line of Control) in the war zone. Till now the place surrounding it neither belongs to India nor to Pakistan and is named POK (Pakistan Occupied Kashmir). Later, direct wars and special military operations took place, especially in the years 1965, 1971, and 1999. On all these occasions India successfully retained its land from invasion.

The Indian Army successfully conducted many special operations like Operation Vijay, Operation BlueStar, Operation Meghdoot, Operation Pawan among others. Our Indian Army is considered as the 4th most sophisticated army in the world with robust, state-of-the-art machinery and highly dedicated manpower. The Indian Army Day is celebrated on 15th January every year. The Indian Navy and Air force have also played a significant role in the protection of our country. The 1st independent operation of the Indian Navy was the Liberation of Goa in 1961 from the Portuguese Navy. The largest naval conflict after independence was with Pakistan in 1971.

Our Indian Navy is the 5th largest upgraded navy in the world. We have the best and oldest Aircraft Carrier in the world i.e., INS Virat (now decommissioned) and 2nd largest, INS Vikram Aditya. We also have the gigantic warship INS Vikrant built indigenously. Not only that, but we celebrate the Indian Navy Day on 4th December every year in memory of a successful counterattack operation named Operation Trident against Pakistan in 1971. Our Air Force played a significant role in the Indo-Pak war, Operation Safed Sagar, and during the Kargil War. The Air Force rescue mission Rahat in 2013 set a record as they rescued around 2000 civilians during floods, which is the biggest rescue operation in the entire world. In 2016, the IAF marked the commissioning of the first batch of 3 women fighter pilots. We now have our own fighter jets. We celebrate Air Force Day on 8th October every year.



**SALUTE TO OUR INDIAN SOLDIERS GUARDING
OUR BORDERS AND FIGHTING FOR US**

**C. Kavya Harshita
2100620051**



Cybersecurity for everyone

Since the evolution of mankind smartphones, computers, and electronic gadgets are at the peak of their usage, with the pandemic it shot up by a crazy 54% globally. With this much increase in the usage of mobiles and smart devices, we need to be more cautious more calculated, and even more careful while using them.

Since the formation of the first computer, it is expected that we all together have produced a humongous number of 2.5 quintillion bytes of data by 2018 and it is expected that there would be 175 zettabytes of data by 2025.

Security is a basic and one of the most important needs in everyone's life, from building caves and blocking them with doors to securing our valuables with the most sophisticated security humans have witnessed many security reformations. Similarly, the security of the data also needs more attention, which is possible through cybersecurity.

Cybersecurity from a general perspective is termed a taboo in many places of the world even today. But the term itself is the most essential one in everyone's life. All the data that we produce which you might think is safe might not be if cybersecurity was not there.

Cybersecurity has emerged as an essential part of everyone's life but is often neglected for many reasons. People think about what they are to get hacked and what would a hacker gain by hacking them, but everyone should be aware that even if there is nothing to be hacked or nothing to be hidden from the outside world your identity itself is a big asset to be targeted.

Cybercrimes in the world are not just data breaches and information theft, it is way far more than what you can think. As of 2020, there are at least 2200 attacks happening per day which are on an official count and only God knows how many are happening.

While all these are apart even normal crimes are now getting evolved into cybercrimes and are now much more sophisticated to track and trace. As said before identity itself has become an excessively big asset to be considered. What happens here is without your knowledge itself, you might be involved in a crime that might be a cybercrime or a normal one.

These types of crimes are now at their peak and are now getting much worse a person from down south being in hospital for a year is a prime suspect in a murder case in the northern part of India, how is it even possible? It is only possible if the identity of that person is morphed with the original culprit. The same is the case with cybercrimes too, where your IP and MAC addresses are spoofed while in a cyberattack and the police officers might think that the attack has taken place from this IP and MAC address.

In this way, cybersecurity has become a very crucial part of everyone's life, and it is high time that everyone should know about it..



Tips:

1. Before using any device think twice if you are smart enough to use it?
2. Every time you post an Instagram post, or you post a WhatsApp story do put a question to yourself it is necessary if you think yes then proceed if not just discard the post. This is a big problem nowadays that everything about you is online.
3. Secondly, do have a check on what you are consuming from the internet, have a check on how important it is, and how legit it is.
4. Do not fall for free stuff... as I always believe "if there is some product offered to you for free then you are the product". Do have a check on why I am getting this free in this world which always runs behind money, and you have your answer to do that or not.
5. Make sure that you are aware of what is happening in your bank account and social media accounts.
6. Do have multi-factor authentication for every account you hold digitally.

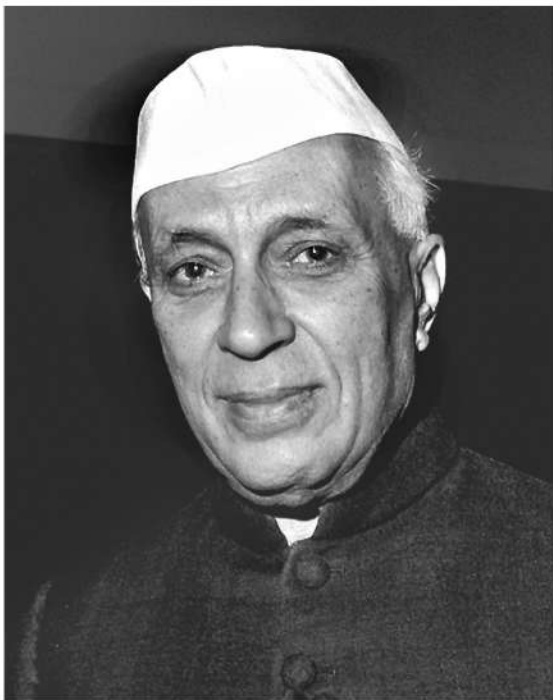
Ramu Singamsetty
2000030846



EVOLUTION OF INDIA

PARTITION

On 2nd June 1947, the last Viceroy of India, Admiral Lord Mountbatten announced that Britain had accepted that the country should be divided into India and Pakistan. Mountbatten confirmed the date of independence as 15th August 1947, then British troops were withdrawn to their barracks in the week leading to the independence, and the responsibility for maintaining law and order was handed over to India. Following independence, British army regiments were gradually withdrawn from the subcontinent. The last unit to leave India was the 1st battalion, Somerset Light Infantry which embarked at Bombay on 28th February 1948.



NEHRU JI

Nehru Ji became the Interim Prime Minister of India in September 1946. Upon India's independence on 15th August 1947, Nehru gave a critically acclaimed speech and as the Prime Minister of the Dominion of India, raised the Indian flag at the Red Fort in Delhi. On 26th January 1950, when India became a republic within the Commonwealth of Nations, Nehru became the Republic of India's first Prime Minister. He embarked on an ambitious economic, social, and political reform program. He played a leading role in establishing the Non-Aligned Movement involving a group of nations that did not seek membership in either of the two main ideological blocs of the 1950s.

POLITICS AFTER INDEPENDENCE:

In 1952 India witnessed the first Lok Sabha elections which were held between 25th October 1951 and 21st February 1952. The Indian National Congress won 364 seats. The first Lok Sabha lasted its full tenure of five years and was dissolved on 4th April 1957. In 1966 Indira Gandhi became the first female Prime Minister of India. In the year 1991, economic liberalisation took place and in the year 2007, the first woman President of India took her oath. India witnessed the first tribal President, Draupadi Murmu, swearing in on July 25th 2022.



INDIAN NATIONAL CONGRESS

DEVELOPMENT OF SCIENCE AFTER INDEPENDENCE

In developing India like any other developed nation, Vishwamitra, C. Raman, Dr.A.P.J Abdul Kalam played an important role among many others. The need for higher education in India at the time led to the foundation of the Indian Institutes of Technology in 1950, after only three years of independence. These institutions with assistance from international institutions promoted research in India.

Development in the Nuclear Energy sector: The nuclear energy program of India had its origin in 1944 when Dr Homi Bhabha approached the Tata trust for financial support in the field of physics. Following exponential growth in the years to come, the first nuclear bomb was successfully tested in 1974



Development in Space Technology: Dr Vikram Sarabhai lent his impeccable vision for the Indian Space Research Organization (ISRO) to be set up in 1969 after which Aryabhata, India's first satellite, was launched.

REVOLUTIONS IN INDIA

The Green Revolution was a period that began in the 1960s, leading to an increase in the production of food grains, especially in Punjab, Haryana, and Uttar Pradesh. Dilbagh Sing Atwal is called the Father of the Wheat Revolution. The White revolution, also called Operation Flood, began in 1970. It was to increase the production of milk in the country. In 2005-2006, the government implemented the Livestock Insurance Scheme on a pilot basis.

The India-China war occurred from October to November 1962 over a disputed Himalayan border. The war ended on 20th November 1962. The Indo-Pakistan War took place between April 1965 and September 1965. On August 15th, India crossed the cease-fire line. In the year 1999, the Kargil War took place between India and Pakistan in the Kargil district of Jammu and Kashmir near the Line of Control (LOC).

In the year 1982, DD, a national channel, started to telecast. In the same year, colour TVs were introduced to the Indian market. In 1988 the SBI was established. The Delhi Metro Rail was set up on 3 May 1995, with Elattuvalapil Sreedharan as the managing director.



SPORTS IN INDIA AFTER INDEPENDENCE:

On 25th June 1983, the Indian cricket team created history for the first time by winning the World Cup by defeating West Indies. India's first Olympic game was in 1900 in Paris and the ones in Tokyo in 2020 marked 100 years. KD Jadhav's first individual Olympic medal for independent India, Abhinav Bindra's historic gold at Beijing 2008 and the first-ever track-and-field gold achieved by Neeraj Chopra at Tokyo 2020 Olympics proved our nation's mettle in the sporting panorama. India won the gold medal in Hockey in the Olympics. The match was between India and Great Britain, India won by defeating the opposition 4-0.

The Right to Education Act of 2010 is the fundamental right of every child to receive cost-free education. The Dowry Prohibition Act, released in 1961, and the Domestic Violence Act of 2005 have discouraged social evils. The Goods and Service Tax, popularly known as GST was launched in 2017. It is the resultant tax subsuming major central and state indirect taxes. To effectively terminate CoVID-19, on the evening of March 24, 2020, the Government of India ordered a nation-wide lockdown after 14 hours of voluntary public curfew on March 22nd with stern enforcement of a series of regulations.



A Sai Bhavya
2200031603

REAL FREEDOM

What is the first thought that comes to your mind when someone mentions independence? The answer will be freedom, for sure. But what is the meaning of freedom? Even after 75 years of independence, not many people know the real meaning of freedom. Still, we are being ruled by someone or the other without our knowledge. Many in our country are still striving for freedom, which is their basic right. Many are still fighting for their freedom. They are still being ruled by despotic rulers but in the shadow of the owners, politicians, and sometimes even their own family.

Freedom means living life the way you want to. People around us take away our freedom from us in the name of advice, suggestions, and experiences. But we should not let anyone take our freedom from us. It is our life, our rules, our decisions, and our freedom. So, hereafter, I hope people who are snatching freedom from others will realise their mistakes and spread love and start caring for them. We should let everyone know this. So, spread your message about freedom, which may bring a ray of light and hope to those who have suffered from the darkness in their life.

- Jai Hind



Swetha Menon
220031744

What has evolved over the years?

It is the 76th year of Independence in India. It has been 75 years since we attained freedom from foreign invaders and 75 years since India has started turning into a developing country, yet India is still a developing country.

I have always wondered why India is not developing like all other western countries, not in terms of food or the way of speaking but in the aspects of preserving cultures, education and digitalizing, etc. I have thought about this, and I obtained a potential answer when I started my social internship in a village called Seetharampuram Thanda.

Seetharampuram is a beautiful village with about 50 houses and eighty people. The atmosphere there surprisingly calmed me down, and I can proudly say I had found heaven there. It was an astoundingly beautiful place. After we got there, the first thing we did was to distribute and put-up flags on the roofs or fences of every single house in the village. We even got to talk to the residents there about their problems and what their occupations were. Near the end of the trip, we went to a house where a 60-year-old woman was washing clothes. When we asked for her permission to put up a flag on their gate, she shook us by asking us which political party's flag it was.

We explained to her that it is the national flag that we are proudly holding and not any political party flag. She didn't understand completely but after hesitating for a while, she let us put it up on their gate.

This led me to reflect a lot. It is totally alright if you didn't know about any political parties. But, to be unfamiliar with the Rashtriya flag? If so, how? Was it that they depended on the politicians for the fulfillment of their needs that made them ignorant of everything about their country? I don't blame them quite. It just made me wonder if India is going on the right track of development.

Considering that it's been 75 years since independence and some still don't know what their national flag looks like. It is clear that though India has evolved a lot throughout the decades of its independence, it might still be a developing country after a century has passed.

"So where does the problem lie and whose flaw is it?" is the most common question one would ask if I stated that India will still be a developing country.

It all lies in the mindset of people. Change doesn't come unless you work for it. Unless we work for it and make it a success. Ignorance might be bliss, but it must not cost your living conditions and your lives.

Not being aware of something is not a problem but ignoring it is a problem. That is the sole reason why we haven't developed much even after a lot of digitalization.



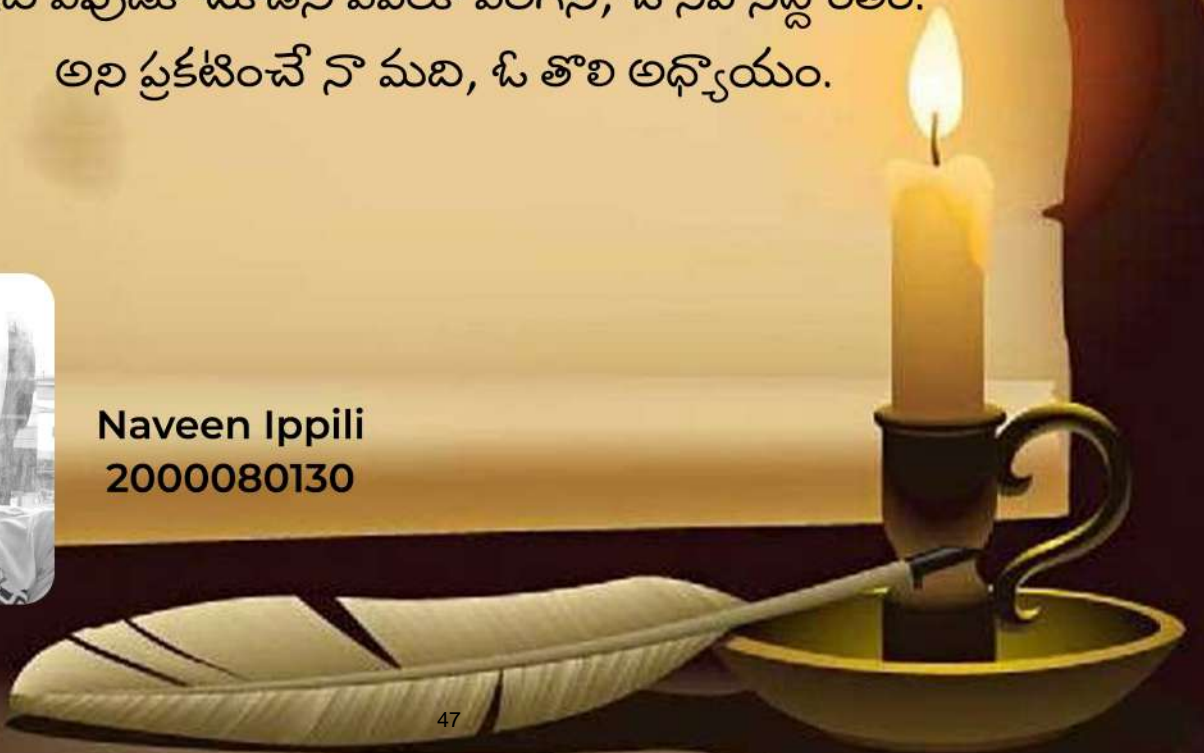
Gowri Sri Varsha R
2100010008

వేచి చూస్తోంది విప్లవం!

కృష్ణుడు లేని కురుక్షేత్రం.
 రాముడు చూడని రణరంగం.
 ఇది బ్రతికేందుకు యుద్ధం, ఇక్కడ బ్రతకడమే సమరం.
 శాంతే నరణం, స్వేచ్ఛే స్వప్నం.
 సంభాషణ వ్యర్థం, విప్లవమే గీతం.
 ఇది యుగయుగాలుగా తరతరాలుగా నడిచే స్వాతంత్ర్యం.
 కులాలు, మతాలు, కుళ్ళిన నవాలు,
 రాసిన రక్తపు రాజ్యాంగం.
 తను బానిస కాదని, సంహారం చెయ్యమని.
 అపుడవి ఆటవికం, ఇప్పుడివి కొత్తనకం.
 మోసే బరువులు బించి, వేసిన సంకెళ్ళను తెంచి.
 రాక్షసులుగా మారగలం, రాజ్యాలను కూల్చగలం.
 మరణానికి సిద్ధం, యుద్ధం తథ్యం.
 ఇది ఎప్పుడూ చూడని ఎవరూ ఎరగని, ఓ నవ సిద్ధాంతం.
 అని ప్రకటించే నా మది, ఓ తొలి అధ్యాయం.



Naveen Ippili
2000080130



THE CONCISE CHRONICLES OF INDIAN EVOLUTION



Seventy-five years since we have been declared an independent nation, well, independence does come with its share of challenges, and it is very evident how India must have overcome most of them for us to stand where we are. The past 75 years have been replete with lessons, experiences, and applause leading us to today. India today chronicles all the efforts, sacrifices, contributions and some life-changing proposals that fueled it to sail over the endless ocean called evolution. And this voyage can never get too old to reminisce and walk through as we sail ahead towards the unseen. So let us get back in time now, shall we?

1947

Decolonisation of India

Two centuries' worth of patience had finally come to light, and countless tales of sacrifice and bravery were read, heard and witnessed finally making it to freedom. Independence. In India, there was a sense of achievement and many eyes were filled with strong hope for the unsettled future, while a few contemplated celebrating the occasion since the country was gripped with brutal communal riots and freedom itself was secured at the cost of partition of the country into two entities based on religion.



Hockey Olympic Gold

The 1948 Summer Olympics saw India win gold in men's hockey against Great Britain by 4-0 just a year after independence. Taking place after World War II and the bloody partition of British India into India and Pakistan, the Hockey Olympic Gold commemorated India's debut which was enthralled with nothing but dubiety and faith for the future. It remains one of the proudest moments, not only for Independent India but as a landmark in the history of the country.



1948

1950

The first steps

1950 was a year marking the significance of the first steps in making India a better nation. It followed a certain series of events from the formation of the constituent assembly, the adoption of the National Flag and Jana Gana Mana as our national Anthem to India becoming a republic nation. The supreme law of India, the Indian Constitution, came into force for ensuring the legislative, executive and judicial balances.

First IIT

Indian Institute of Technology, which inflicts abundant pride on India and which is today honoured across the continents was first born in Hijli, Kharagpur. In the fight for freedom, the Hijli Detention Camp carved a very significant mark. The IIT Kharagpur was founded in the old Hijli



1953

Airways in India

As one of the remarkable evolvment in the Aviation Industry, 1953 was marked as a significant year as all Indian Airlines were nationalized by the government via the Air Corporations Act creating Indian Airlines and Air-India International Corporation services.



First five-year plan- economic planning in India
The turmoil and chaos over the economic condition of India after the long struggle for freedom was the priority concern of every nation maker. The five-year plan was a strategy that could lead India to survive the change and lay its footsteps for the flourishing India. This plan was first implemented in April 1951 and was in force until March 1956



First General election

Bringing into action the very important duty of an Indian citizen was the right to vote, and the elections. The right to vote is one of the key freedoms of Independent India. The first general elections of India started on 25th October 1951 and continued till 21st February 1952. It included a total participation of 17.32 crores.



Railways in India

Decades ago under British rule, a plan for the first rail system in India was put forward but it took years for India's first train to rail around the city. Soon, India had many trains for people to travel around and visit other cities. India's railroads were nationalized in 1951 and have grown into being the largest rail network in Asia, today.



1951

1963

Bhakra-Nangal Project: India's tallest gravity dam

The first bricks of this poignant architectural date back to 1948, 15 years of unrelenting toil of man for the benefit of mankind Bhakra-Nangal dam has done India proud. Expanding over two villages in different states of India, Bhakra and Nangal are two different dams, which serve various purposes from storing rainwater for irrigation, and electricity generation to being home to different species of fish and counteracting the damage that occurs because of monsoon floods.



1975

India's first satellite-ARYABHATTA

There are firsts that we will never forget. One such incredibly proud and noteworthy first in the history of ISRO and its journey to date where it spearheaded the development India has affirmed all these years in educational, agricultural, communication, and defence sector projects is, the launch of 'Aryabhata- The first satellite'. Even so, the project encountered a number of roadblocks as it made its first foray beyond the atmosphere, a reminder of ambition's precariousness that is true to this day



Nationalization of Banks

It's been 53 years since Bank Nationalization in India and if there's been any positive impact on the economy, it's to gain self-sufficiency in food grains products and massively improve financial inclusion. In the past decade, it has contributed to India becoming one of the world's biggest economies with its potential being recognized worldwide.



Green Revolution

In past India witnessed people die of hunger, living in a country where most people know and practice farming, the food crisis was a very heartbroken plight. In response to the growing population after independence, the nation was forced to take immediate and drastic measures to increase yields which gave birth to the Green Revolution - Indian Agriculture was converted into an industrial system by the adoption of modern methods and technology. Leaving a positive impact on industrial growth, it provided India with a major sense of food security.



ISRO was established

India had set its dreams to sail over the endless ocean called evolution, in 1969 India proved that it not only had dreams to sail, but it also had its eyes set on the beyond. The space. And to cement its determination to determine the beyond, ISRO had finally established under the visionary of the father of modern space science in India.



1969

1982

The Math Genius:

Guinness book of world records

India still marvels at Shakuntala Devi, who made her way to the Guinness book of world records by calculating the product of two randomly assigned 13-digit numbers in less than half a minute, 28 seconds. A writer and mathematician rolled into one, her achievements have inspired millions of people around the world.



1985

Vindhyachal Thermal Power Station:

Largest power station in India

Thermal Power Stations not only help in reducing global warming and pollution but also reduces fuel usage. The Vindhyachal Thermal Power Station located in the Singrauli district of Madhya Pradesh has marked its sign by standing as the largest power station in India and the 9th largest coal-fired power station in the world with an installed capacity of 4,760 MW.



India's first cricket world cup

Among India's most memorable moments is its first Cricket World Cup in 1983. Every Indian house was going through hundreds and thousands of emotions as India headed to the finals for the very first time. Indian cricket team had turned the myth of ever winning a world cup into a legendary tale Indians are never tired of narrating. There is no lie that as much as India is proud of the breakthrough India had achieved back in '83, there was comprehension till the last ball made its way out of the boundary. Holding the well-deserved trophy, the Indian cricket team not only led India to swell with joy and pride but also lend India, belief. Belief in the change of future India.



First Indian to get an Oscar-Bhanu Athaiya

India's first Oscar win made history as Bhanu Athaiya won the Oscar for the best costume design in 1983 for her work in a historical drama- 'Gandhi'. Being the first and only Indian woman to bring the golden statuette home, she is affectionately called the Oscar Lady. Her win did not just build fame for her own around the globe, but it also proved how India has competence in lettering its name upon different art forms around the world.



1983

1988

First Indian chess grandmaster

From being called the Lightning kid to earning the First Indian chess grandmaster title, Vishwanathan Anand has carried out such fame that in India it is widely believed that a tale of chess would be incomplete without the mention of Viswanathan Anand. Attaining such international stardom as one of the greatest chess players of all time also did wonders for the sport in India and gave birth to many individual grand masters of international repute.



1991

Economic Reforms- Undervaluation of currency

As a new decade began, India faced the currency crisis as there was a huge macroeconomic imbalance of high current account deficit and high fiscal deficit. Attempts were made by the government to accelerate economic growth to overcome the liquidity crisis. And the Indian currency- the rupee was devalued. We have now become one of the world's fastest-growing economies thanks to economic reforms initiated in 1991 and implemented by successive governments.



Jawahar Rozgar Yojana

For the creation of sustained employment in rural areas by strengthening rural economic infrastructure, the Jawahar Rozgar Yojana was launched on April 1, 1989, by Prime Minister Rajiv Gandhi. It is termed as probably one of the world's most extensive anti-poverty programmes.

1989



Satyajit Ray - Honorary Award

In 1992, Maestro Satyajit Ray became the first Indian to receive an Honorary Oscar for Lifetime Achievement by the Academy of Motion Picture Arts and Sciences. And this marked a cherished moment as Calcutta was awarded the movie world's, most celebrated award.

1992

1994

Sushmitha Sen was crowned as Miss Universe
 Sushmita Sen was the first Indian woman to clinch the Miss Universe title in 1994. She represented India on the international stage at the age of 18 years and her answer regarding the essence of being a woman not only changed her life but also put India on the map in the global arena



1999

India's victory in the Kargil war
 "Kargil Vijay Diwas was possible only because of Indian soldiers who braved bullets at point blank range swallowed their fear and carried out a bloody battle against all odds."
 Within a blink of an eye, every Indian agrees that India is forever indebted to The Armed forces for letting India never falter in its various endeavours. The war among the neighbouring countries gave birth to 'Operation Vijay' so that the 100 million people back home could sleep in peace. The gallant victory had attested how the ones who pledged in preserving, maintaining and furthering India's freedom always came back home wrapped in tricolour.



The God of Small Things- Booker Prize

With a theme of forbidden love, The God of Small Things Book author, Arundhati Roy won one of the most prestigious awards in the English language literary world, the Booker Prize in 1997 and skyrocketed to worldwide critical and popular acclaim.

1998



Lara Dutta was crowned as Miss Universe

Six years after Sushmita Sen won the title, Lara Dutta continued to wow the universe with her grace. At the 49th Miss Universe pageant, which was held on 12 May 2000, Lara Dutta brought home the coveted crown.

2000

2002

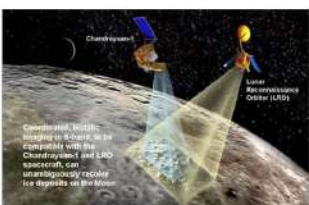
Triumph of Lagaan- A Timeless Classic
 An ode to the history of Indian cricket told through the medium of Hindi cinema, it is a collage of Bollywood and cricket, two of the most potent symbols of Indian culture. Lagaan was the big winner at the 47th International Indian Film Academy Awards, as it won a total of 8 awards, it was also nominated for the Oscar for Best Foreign Film, which was its crowning achievement.



2008

Chandrayaan-1
 Time and time again, ISRO has been proving its true purpose and spirit as they step forward to the legacy of record-breaking flight ISRO has achieved today. Named Chandrayaan which meant Mooncraft in ancient Sanskrit, it was India's first Lunar probe, Chandrayaan-1 was launched in October 2008 hoisting the tricolour on the moon.

Abhinav Bindra - The iconic shooting gold
 With every shot he took along the way to winning the gold in Beijing, the young shooter from Punjab put an end to the talk about a nation of billions without an individual Olympic gold medal. Abhinav Bindra won the gold in men's 10m air rifle, as he shot a near-perfect score on his last, he stands as an inspiration to many



Tehri Dam
 Driving Indian architecture to a vast footing, the Tehri dam being India's oldest, longest and highest dam, was designed to store surplus water from the river Bhagirathi to fulfil the water needs of the population in the Gangetic plains of Uttarakhand and Uttar Pradesh

2006



Slumdog Millionaire bags 8 out of 10 Oscars
 With 8 Oscar awards out of 10 nominations, Slumdog Millionaire-the rags-to-riches story set in Mumbai's slums-swept the Academy Awards.

2009

2010

Amul bags International Dairy Federation award

Amul has made an unquestionable contribution to rural development as well as national economic growth. The birth and growth of this dairy business is a fabulous journey from starting out as a model with milk collection to receiving the International Dairy Federation award in 2010 for the best environmental initiative in the "sustainability category".



2014

Mars Orbiter mission

India's first interplanetary space venture, Mars Orbiter Mission in short MOM, the main goal was to explore and observe the surface features of Mars, the morphology, mineralogy, and the Martian atmosphere. There was no looking back once ISRO decided on this mission. A launch window so short that it kept everyone on edge even before the final day. It brought glory to the country and smiles to the people who looked forward to this mission.



inMOBI INDIA'S FIRST UNICORN

NATIONAL COUNCIL OF NETA
NCN

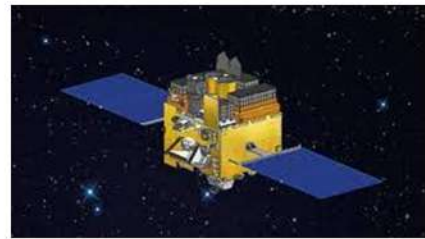


First Unicorn of India- Inmobi

Unicorn: Unicorn companies are those that reach a valuation of \$1 billion without being listed on the stock market and are the dream of any tech startup.

Unicorn commemorates scale-ups from across Europe that have the potential to become the future tech giants. InMobi, a private company which provides mobile-advertising services globally becomes India's first ever unicorn in 2011.

2011



AstroSat-ISRO

The first astronomical mission was dedicated solely to the purpose of studying celestial sources in X-ray, optical and UV spectral bands. A 1515 kg mass of machinery carrying on it the hopes of the entire research community of a nation. The AstroSat is still in full health and is functioning properly.

Milestone for Indian Literature

The essence of literature is only observed and appreciated when one takes a step. And it was in this year that the country has seen immense growth in the literature field. It was in this year that the entire world saw what a nation so culturally diverse can do when every one of them takes an interest in literature.

2015

2018

Baahubali

The magnum opus, Bahubali is an amazingly crafted work of SS Rajamouli which has a worldwide gross of 650 crores and is the third highest-grossing Indian film.



2021

Neeraj Chopra won Olympic gold in Tokyo

Neeraj Chopra won India's first-ever Athletics Gold medal at Tokyo 2020, and its second-ever individual Gold in history, by topping the charts in the Men's Javelin Throw at the Olympic Stadium in Kasumigaoka. From hockey heroics to javelin Gold, India has been adding golden chapters to Indian sports history.



Harnaaz Sandhu was crowned as Miss Universe

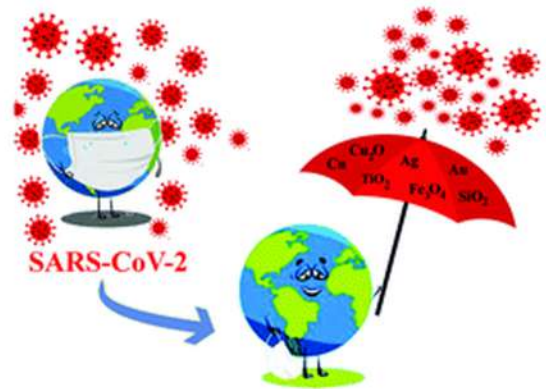
As destined as she is, the 21-year-old Harnaaz Sandhu was crowned the Miss Universe at the 70th Miss Universe pageant after India was last crowned 21 years ago.



Global Pandemic-COUNTRY WIDE LOCKDOWN

The virus had finally hit, the virus had forced to put the whole hustle to pause. The countries, the continents, and the entire world was shut down just because something invisible had been travelling at the speed of light. India had experienced falling incomes, leading to catastrophic health expenditure. While the pandemic screamed stories of death and economic destruction, India had prayed that the halt would bring the courage to fight the deadly.

2020



Fighting the pandemic

It had been 2 years since lives were lost and people were hanging by a thread praying for their health. India had begun its fight against the corona, and as the nation made sure to be there for each other even if miles away vaccination in India had brought the country to look at the virus in a new light. India's cumulative Covid-19 vaccination coverage crossed 200 crores, or 2 billion mark, on July 17, 2022, in just 18 months since vaccination began.

2022

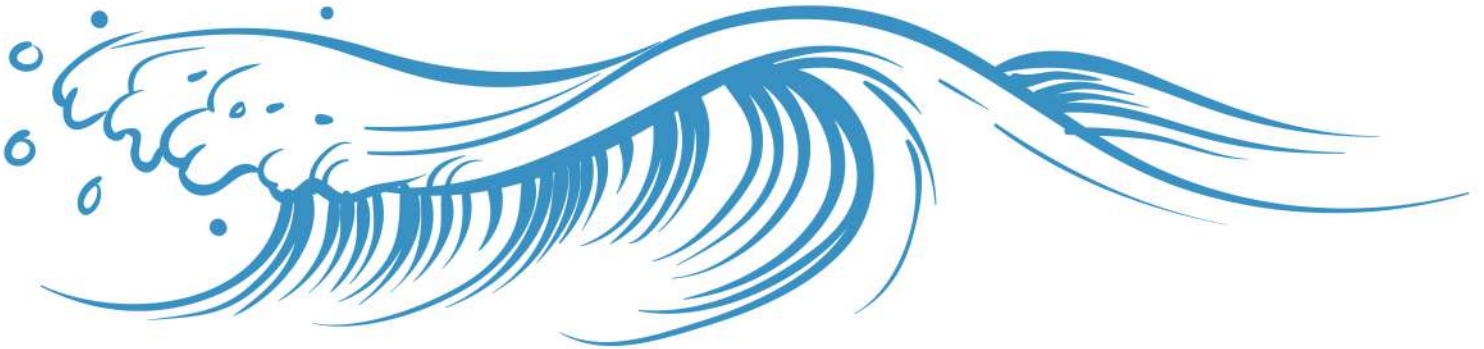
This voyage we are still witnessing as a country in pursuit of development went through abundant high tides and a fair amount of low tides, making it impossible for us to voice every wave that contributed India going higher, as there are millions of people and incidents bound with it. While a lot of them rose to get the spotlight they deserved, a few of them have silently dedicated their share to the country's evolution. 75 years ago, though uncertain India had dreamt of becoming a country whose name was known across the globe, India hoped to become a country hampered with the wellness of its people, and it has with no doubt ascended to its best. Today, India is a lot different than it was than it has been and even if the idea of future evolvment is uncertain it is safe to say that the voyage we have set out for is only going to be better from now. Cheers to us.



Jai Prathik
200080089



Kruthika Raj
2000031674



What did the nation teach me???

What did the nation teach me?

That running away is never a solution to a problem

What did the nation teach me?

That peace is a better weapon than violence

What did the nation teach me?

That the poorest nation can become a land of riches

What did the nation teach me?

That even a paperboy can become the president of a nation

What did the nation teach me?

That even if one starts off as a loser, they can become a winner in the end

What did the nation teach me?

That people irrespective of caste, creed, and colour should be treated equally

What did the nation teach me?

That the languages we speak may be different, but the love and respect for each other is same

What did the nation teach me?

That women and men should be treated equally in all respects

What did the nation teach me?

That women can become higher officials of a nation same as men

What did the nation teach me?

That the Sun can set on the "those" that ruled the nation for 200 years

What did the nation teach me?

That irrespective of the issues with other nations, cordial relationships should be maintained

What did the nation teach me?

That INDIA is unique of all for it is home to 447 languages

What did the nation teach me?

Regardless of the varied cultures we uphold, we, as one, are patriots of our nation

What did the nation teach me?

That INDIA is a country of rich culture and history and is the most loved.

J Apoorva
2000090012



Tale of an Unsung hero

A number of great leaders rose to prominence during the Indian Freedom Struggle. However, there are a number of other unsung heroes who fought and gave up their lives for freedom. The freedom which we are experiencing now might not have been possible without their selfless sacrifice. One such hero is Kanaklata Barua from Assam.

Around 1942, when the Indian freedom struggle was at its peak, a group of youngsters in Gohpur, Assam, had formed the Mrityu Bahini, a group determined to lay down their lives for the nation. On August 8, 1942, Mahatma Gandhi was expected to announce an action plan at Gowalia Tank in far-off Mumbai. It would take a day or two for news to reach them. However, the very next day they heard that Gandhiji and several other leaders had been arrested by the police. The Indian National Congress, which was spearheading the freedom movement, was banned. They had no clue as the government had ordered newspapers not to carry reports of Gandhiji's speech. Fortunately, those who attended the meeting had noted what Gandhiji had said. They made several copies of his speech and secretly sent it to all parts of the country. One such copy reached Gohpur. A young lad came running, clutching a piece of paper. "This is the mantra Mahatma has given us," announced Kanaklata, "He wants us to carry it on our hearts. The mantra is: Do or Die. We shall either free India or die in the attempt. Kanaklata added, "The British will no longer order us". There was fire in their eyes. On 20 September 1942, the Bahini decided to hoist the national flag at the local police station. In the morning, a group of young freedom fighters took out a procession, shouting, 'Vande Mataram,' and 'Mahatma Gandhi Ki Jai'. The group was led by Kanaklata and they made their way to the police station. The procession was soon stopped by the police. Ignoring them, Kanaklata walked on. "One more step and I'll shoot," warned a police official. Kanaklata shouted "Vande Mataram." Her comrades joined her in chanting the freedom mantra, "Karo ya maro (Do or die)". The police shot at Kanaklata. Even when she fell, Kanaklata held the national flag high. As Kanaklata's grip weakened, the national flag slid from her hand. Her comrades rushed forward and took the flag from her and stepped towards the police station. Even when Kanaklata closed her eyes, never to open them again, she smiled watching the Tricolour flying high. India's golden moment had arrived. Freedom was not far off.



India is full of contrast where poor and rich live next to each other but where real problems get ignored again and again. But we have hope that this country has more gems to offer.

Jadav Payeng
a man who created a forest in 40 years



Ratan Tata
Employs lakhs of youth,
hence making India aatmanirbhar (self-sufficient)

Mary Kom
Who beat all odds and became a champ



Sonu Sood
Who stood in headlines and became hero of the masses

Mahesh Babu
An intuitive humanitarian.



Shaik Karishma
2000031661

*Let's try to be one of them.
We are our country's hope so let's rise and shine.
Jai Hind.*

India-The Land of Mysteries

India marks its 75th year of glory as it celebrates its 75th Independence Day. The nation had been a role model for many other democratic nations as well as many developed nations.

One of the main reasons that attract all the other nations, be it superpowers of the world, is the enormous number of mysteries it has had since the Stone age.

All of us have already gone through many of them but now let us look into some of the mysteries that haven't been known to many Indians themselves. I call it a mystery because I have witnessed most of them with my complete consciousness. Hence I caption this article "The Mysteries that didn't come into limelight".

The Amarnath

Amarnath is a beautiful pilgrimage centre where lakhs of devotees visit, not bothering the amount of risk it had to pursue the Yatra and one among them was me. Due to rapidly changing weather conditions there is always a risk factor to trek 40kms alongside the mighty Himalayas and hundreds of feet deep valleys where flash floods happen so frequently just in a matter of minutes and also being so close to the Indo-Pak border there have been frequent threats from the other side of the border yet the number of devotees increases year by year. The mystery that Amarnath attracts all the devotees is the ice formation of the Shivling which is a yearlong process where water falls drop by drop and freezes and takes shape in the sub-zero temperatures and till date people have no idea about the source of the water. The cave was found by a shepherd in the late 18th century. Since then there have been two pigeons that remain there despite freezing temperatures and to date, we can get to see the pigeons which the locals believe that they are the incarnations of Lord Shiva and Parvathi.



The Bhimshila

Most people might have knowledge of the floods in Uttarakhand in 2013 which led to the devastation of the entire temple city of Kedarnath. Out of all the devastation, the temple stayed immutant because of the mystery that took place the night of the floods. A huge boulder came rolling out of nowhere which was exactly measuring the same as the width of the temple and stopped rolling and remained stationary exactly behind the temple and what makes everyone go awe is that there was nothing right behind the temple to stop the heavy boulder rolling down atop of the hill with a lot of speed.

The Kheer Bhavani

Located 30kms from the beautiful city of Srinagar this temple is dedicated to Goddess Durga and the idol is in the centre of a pond, what makes it mysterious is that whenever there is a threat to Jammu and Kashmir, the water in the pond turns red predicting something really bad is about to happen in Jammu and Kashmir. There have been clear proofs of this phenomenon during the Indo-Pak war in 1965, the Kargil war in 1999, and the Kashmir genocide in 1990.



The Brihadeeswarar

The historic temple devoted to Lord Shiva located in the historic city of Thanjavur took about 6 generations of the Chola Kingdom to finish its construction and what makes tourists and devotees mesmerise is the top dome of the temple had been carved off a single rock which generally weighs about 800 kgs and was put up at a height of 217ft in the ancient days.

The Dal Lake

This beautiful scenic lake situated in Srinagar is known to each and every Indian but what many of them don't know is that Dal Lake is so big that approximately 2 Lakh people reside in the Dal lake and there's a floating market, floating colonies, and a University too.



Shani Shingnapur

This pilgrim centre in Maharashtra is located near the temple town of Shirdi which is dedicated to one of the 9 planets in the Solar System 'Saturn' (Shani). The most amazing fact is that none of the houses in that city has any lock or door and what is even more stunning is that there have been no theft cases reported in the last 300 years.



Jwalaji temple

The shrine dedicated to Goddess Sati in Himachal Pradesh is absolutely astonishing to see with 9 flames inside the temple coming from deep down the Earth with no proof of any natural gas reservoir since the day it had been discovered in 4300 BC and an interesting fact is that one of these flames comes out of water. In spite of serious efforts, scientists couldn't find any sources for these 9 flames.

Tanot Matha Temple

Located very close to the Indo-Pak border in Rajasthan, this shrine is said to be the guardian of the border. The main reason is that during the 1965 war Pakistan reportedly targeted the temple and dropped over 3000 bombs and mines around this temple but none of them exploded. These bombs were later examined and they were declared to be in proper condition and the reason for their failure was not yet explained. Few of these bombs have been laid in the temple for the tourists. And many many more....!!



Hence I conclude by saying "Touring India is as good as touring the whole world. It doesn't make any difference buddy!"

Bharadwaja N
2100030938



ARCHITECTURAL HERITAGE

The architectural change that times have brought into the picture is something not to question. Architecture is India's greatest artistic glory. Cultural and religious identity is constructed in works of art that keep up the values in the passing times. India with its rich and varied cultural history has a deep evolving trust with art. Each time period introduced India to new styles of art and architecture.

In the earliest stages around the 2nd century where the concept begins mankind had lack of language and a script. Here art was used as a form of communication, to indicate directions and many other kinds. This is the time cave paintings were taken into use by drawings and carvings were done on the walls of caves using stones, flowers, etc.

The next period of architecture began in 6500 BC in South India, all the way from Karnataka to Tamil Nadu colonisation started in the form of establishing towns and villages where people made grids with bricks that satisfied their need of getting shelter. On these structures, there were imprints and carvings in an extremely basic stick figure like an art form which is now known as Warli Painting which is practised even today.

Then in the 3rd century, Emperor Ashoka patronised art leading to Maurya art. This period gave India the most famous structure such as the Pataliputra capital, and the four lions which were called the Sarnath lion capital back then and now is the national emblem of India which no Indian is unfamiliar with. He promoted Buddhism widely throughout India after being deeply impacted by Lord Buddha's teachings. Paintings and sculptures of the Lord Buddha and his life started to appear in India over time. Stupa buildings started to be built in the nation about this time as a result we have Sanchi, Sarnath, caves of Ajanta and Ellora with seamless paintings and the finest surviving examples of ancient Indian paintings.

Fast forward to the 10th century Hinduism started influencing art and architecture thus was the time of Cholas. The grand temples constructed during this century had encrypted detailed carvings of deities and tails on the walls and pillars, this art form was carried by many other dynasties. Temples like Khajuraho, Konark Sun Temple, and Puri Jagannath temple are examples of the architecture of that time which are now assets to the country.

Mughal architecture was witnessed in the Mughal period in the 15th, and 16th century which witnessed the development of Indo-Islamic architecture. The character and structure of the buildings displayed a uniform character and structure with large halls, very large, vaulted gateway, bulbous domes, and slender minarets with cupolas at the corners. Some of the most famous buildings created during the Mughal era are the Taj Mahal, Red fort, Shalimar Garden, Jama Masjid, and Humayun's tomb.

As no corner is retired with minimum essence of heritage at different parts and corners of the entire country let it be in Indian painting, cave architecture, rock-cut and temple designs the heritage buildings are a true salute to the enriched history that put India on the highest pedestal of quality as well as excellence in Arts and Design. The timeless story carved into is everything to be looked after.



Sriya Sahu
2000030966

What looks like on the outside Isn't always the same on the inside

Recently, India celebrated its 75 years of freedom since its independence in 1947. It was celebrated with grandiosity throughout India by hoisting the national flag. All through these 75 years, Independent India has grown and evolved and continues to do so. When you look up on the internet, you can find many aspects of how India has risen. But has India grown? I am not sure if it applies to the entire nation, but I still see schools with no playground for the kids to play and have fun. The schools in Hyderabad, particularly high schools, are nothing but just monotonous blocks of cement with barely any creaks to have a breather. The sheer pressure and stress kids face as they advance through grades is enormous. For them, school has now become a burden rather than a place to learn and enjoy their childhood. I found that the majority of people I met were ardently interested in arts, music, interior design, sports, psychology, and even fashion. But the factor that stopped their pursuit to excel in that field is their parents had different interests in their mind. Most of the people I know who were interested in these fields were forced to pursue either medical or engineering fields. A friend I know once told me that, in India, if you throw a stone high up in the air, it will land either on the head of a medical student or an engineering student. I find it ironic. It has been 75 years since India got its freedom, and no doubt there has been considerable growth in the span, yet youth are not given the freedom to choose the field they want to pursue. It is ofcourse a great thing that medical and engineering fields are rapidly growing, but it would be great to see equal growth in other fields as well.



Joan Sarah Aji
2100010005

INDIA'S TRIUMPH IN GEOPOLITICS

From being a colonial country of Britain to conquering one of the super powers in the world geopolitically, India came through a lot of plans / strategies and now being successfully able to defend China's string of pearls strategy and countering it with diamond necklace strategy, let's see how India has made it.

It was 2013 when China expanded its "belt and road initiative" [B.R.I]. What's actually B.R.I is China conducted massive construction projects in Sri Lanka, Bangladesh, Myanmar, Maldives and Djibouti. Using the weak economic situations of Pakistan, Sri Lanka and Myanmar to surround India. China spent billions of dollars in building oil refineries, power plants and high speed metro lanes and optic cable works in Pakistan to build an alternative trade route. China built an extremely strategic railway line from Yiwu in China to London, Spain, Germany, Italy and built another railway line from China to Tehran in Iran. This is how China wants to be an economic superpower by creating its own trade route. According to Alfred Thayer a famous historian stated that " whoever conquers the Indian ocean will dominate the whole of Asia ". The Indian ocean is surrounded by 28 countries and 3 continents and 17.5% of the global land area. All the surrounding countries of the Indian ocean have an association called I.O.R.A – Indian ocean rim association with 21 members. Major countries of I.O.R.A are Australia, Bangladesh, Sri Lanka, Thailand, Singapore, Malaysia, Kenya, South Africa, UAE, Oman, Yemen, Iran.

The country has 35.6% of the entire world's population holding 2.6 billion people. The Indian ocean has some of the fastest developing countries of the entire world. 80% of the entire world's maritime oil trade flows through three narrow passages of the Indian ocean.

- strait of Hormuz
- strait of Malacca
- strait of Bab el Mandeb
- Mozambique channel

These three are called the choke points of world trade.

To establish dominance over the strait of Hormuz China built Gwadar port in Pakistan and has infra and railway upto Iran.

To establish dominance over the strait of Bab el Mandeb China has trapped Djibouti's weak economic situation and built its naval base.

To establish dominance over the strait of Malacca, Sunda Strait, and the Lombok Strait China made a strategic alliance with Indonesia.

10.8% of the entire world's reserves and 27.9% of the entire world's natural gas reserves are present in the Indian ocean, this is the reason why China wants to gain dominance or control over the Indian ocean.

Gwadar port, Djibouti port, Hambantota ports around India which are referred to as strings of pearls, which China is strategically using to circle India.



India's counter for china's string of pearls strategy- The diamond necklace strategy

In counter to the Gwadar port in Pakistan and Djibouti port India has built a port of Daqm in Oman for which India has an direct military access.

In counter to the next choke point Mozambique channel , in 2015 modi ji signed an agreement with the seashell government to develop a place called " assumption island " and have military access to that particular point and for military use .



IN 2015 India helped Iran when it was facing financial crisis and severe isolation to build Chabahar port in Iran which is very close to Gwadar port .



Coming to the next and most important choke point " the strait of malacca" " the sunda strait" and " the lombok strait" for which in 2018 india established connection with the Singapore govt for the development and military access of changi naval base.



In 2018, India got military access to the Sabang port of Indonesia which is at the entrance of the strait of Malacca . so we have a very firm grip over the strait of malacca .
 70% of China's oil supply and 60% of China's trade passes through the strait of Malacca so choking this point is like choking the entire Chinese trade .



The indo-vietnam diamond --- India supply's most of the Vietnamese weap[ins and the tech equipment of Vietnam . ic

On 9th September,2020 , India made military logistics agreements with Japan which gives us a very close approach to China's mainland in case of a military conflict.

One billion dollar credit was given to Mongolia to build an air corridor for Mongolia and modi ji became India's first PM to visit Mongolia .

Connecting all these choke points India formed a diamond shaped necklace around china to choke it out .



This is how India successfully defended from China's string of pearls strategy and countered the dragon.

Varun Chowdary



Holding On To You

I'm in a maze
 I know it ends somewhere
 I want to get out
 I want to know the way out

 I think you know the way out
 No, you are the way
 So, can you guide my way through this maze?

As, I got to know you
 my heart was swept away by your waves.
 You became my universe,
 you meddled in my novel,
 you built a home in my heart

I thought you felt the same
 but, you dreaded the thought of us,
 while I cherished it like a forbidden dream
 I understand you don't see an "us" anymore
 the red thread that I wrapped myself in, thinking of you
 is now getting tighter and suffocating me
 my love is being tested

If you allow me
 I can be that ugly shadow of yours you ignore,
 I can be your doll again
 if it means I get to be with you
 I understand this could break me,
 yet, I don't care
 the regret will follow me later on,
 but for now, please let me stay with you
 even if it is just for a moment

let me foolishly console my poor heart
 with the idea of your presence

let me stay in this maze for a while
 I promise I will leave you alone at the end of the maze if
 that's what you want
 but for now, let me be happy by your side
 because I fear the pain of the world where there is no
 "us"

please stay
 and make me your pretty doll again

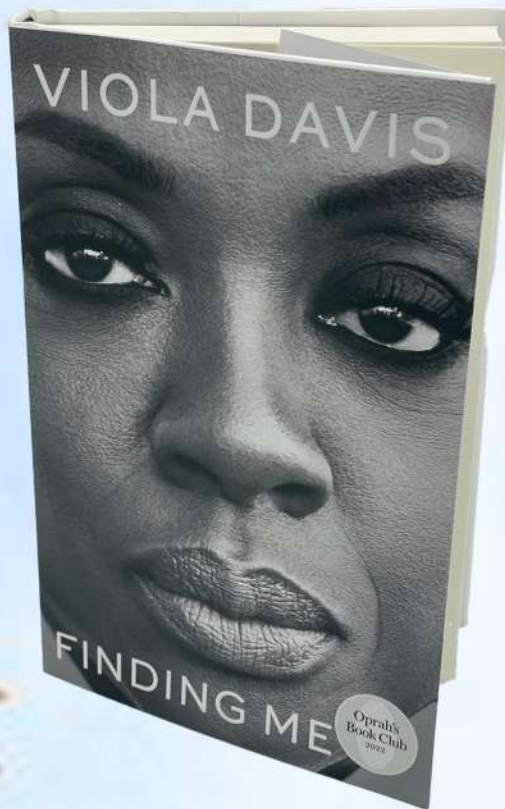


Sai Madhurima Lanka
 2100050009

BOOK REVIEW : Finding Me



This revealing memoir dives into Davis's traumatic childhood in which she dealt with poverty, abuse, and an alcoholic father, and takes readers through how she discovered acting and honed her craft at Juilliard. The Oscar and Emmy Award-winning actress also talks about turning down stereotypical roles offered to Black women, paving the way for her to star in several critically acclaimed roles in films such as Fences and Ma Rainey's Black Bottom. It is clear from the start that Davis is giving an intimate, unpolished site of her life. This book is making you sit down for a one-on-one conversation about her life, warts, and all. Her gorgeous storytelling will inspire anyone to fade their old labels. This book also deals with the perspectives of women leading womanhood. Black people racism was the main segment of the book. Davis wanted to be her true self without faking to be an ideal one. A life worth living can only be born from radical honesty and the courage to shed facades and be . . . you.



Damini Mowva
2100031560



QUICK FIXES FOR CRAVINGS, ESPECIALLY FOR HOSTELERS

Here we are to help you with your cravings. It's very tough to get so many ingredients and cook traditionally these days. Most of us are tired of seeing the recipe itself. Let's ditch the recipe books which consist of hundreds of ingredients and hours of the cooking process for a while and look at these quick fixes. IN THE MOOD TO HAVE SOMETHING TASTY AND WHOLESOME?

Here is a quick fix for this which is Mac and Cheese ingredients

- Milk
- Macaroni
- Cheese(preferably cheddar)
- Salt and pepper



RECIPE:

- 1.Take a mug and add some macaroni.
- 2.Now take some water, add a pinch of salt and microwave it for 4 mins.
- 3.Then add milk, cheese, pepper, and salt as per the requirement.
- 4.Microwave it for 3 mins and it's done. Enjoy the hot delicious flavors.

WANT SOMETHING FLAVORFUL TO EAT?

Here we have a fix which is a Roti Sandwich (Quesadilla), Ingredients:

- Instant roti
- Salad veggies
- Pizza sauce or any hot sauce
- Salt
- Cheese



RECIPE:

- 1.Microwave a roti for a minute and on half of the roti spread a mixture of veggies, sauce, salt, and cheese.
- 2.Fold the roti and microwave for another 4 mins and it's done.
- 3.Now, have it hot and have some lemonade as it is a perfect combo with it.

THIS ARTICLE DESERVES A DESSERT RECIPE

let's go with the drill, our classic mug brownie

Ingredients:

Maida
Milk
Cocoa powder
Sugar
Salt

Recipe:

1. Take a mug and add 3 big spoons of maida and two big spoons of sugar, a spoon of cocoa powder, add milk and mix until you get a batter consistency.
2. Now add a pinch of salt and mix again. Microwave it for seven minutes.
3. Drizzle some chocolate syrup on top which is completely optional.



Jayasree Medandrao
2100031573

PUSH YOUR LIMITS

Ever been in a position where you're always asking "Why"?
 Thinking that your tears will never dry
 Every time you glance up at the sky
 Your mind's there but you know you don't have the wings to fly
 You feel the gentle touch of the wind on your skin
 And the voices from within yelled, "You shouldn't try!"
 But you're not listening, on your face is a grin
 You take the chance even if you shoot into the ground
 The world says NO! but you say YES!
 Don't let the negativity get the best of you, Do your BEST!
 The road you're paving creates emotions that are hard to express
 But I promise you that in the end lies the success
 Your chest is heavy, all the burdens you carry
 Are slowly taking a toll on your mind.
 I want you to make me a promise and you to be truly honest
 That giving up is never what you're going to decide!
 I know that you've been running your whole life
 Walking through the darkness with practically no light
 Feeling depressed, pressured, low
 Like there's no one to help you get through all the
 Cold nights
 Look in the mirror and tell me what you see
 A person climbing up to the absolute peak
 Don't need excuses because you are not weak
 So chin up and be the very best that you can be!
 -Hero by alpha



K Lakshmi Manju Pravallika
 2000049032

కవిత్వం

రాయాలని ఉంటే ఓ వేదాంతం
 రాస్తే తప్పక అప్పును రాద్ధాంతం
 మారాలంటే తప్పదు ఈ సిద్ధాంతం
 ఇలాగే ఉంటే అంతా అప్పుదేమో అంతం
 అందుకే రాసేద్దాం ఓ కొత్త వేదం
 కులము ధనము అనే పదమే మటుమాయం
 యువతి యువకులు భవితకు దర్పం
 జివుడు హరుడు మనుషుడు అనే ప్రేలోపం
 తప్పక రాయాల్సిన ఒక మంచి అధ్యాయం
 తప్పిందో అందరూ నేర్చుకోవాలి ఓ గుణపాఠం
 రాసేందుకు ప్రేరణ శ్రీశ్రీ మహాప్రస్థానం
 కాళోజీ గొడవకు తగిన పరిష్కారం
 రాద్ధాం అంటే వీలు లేని చిక్కుల పురాణం



Puvvala Narendra
190050053



The Tale OF The Tree That Has Seen It All

They have seen it all. From the very first battle for independence, the Indian Rebellion of 1857, to the official hoisting of the Tiranga. No other living person is capable of recounting the epic tale of India and her 200 years of captivity and control by a colonialist force.

From the silent weeping of losing her people to the invaders to the ferocious roar of the triumphant wind in the air. From marking the wounds on her trunk with the blood of the nation's victims to driving the marauders back to their homeland with a powerful stench. From bough being used for hanging the innocents to harboring soldiers defending the locals in its shade. From its leaves being layered with battle dust to finally the victors dusting off the nemesis, she has seen it all. Meet the grandma tree. Legend says that she had witnessed the slavery of the Indians and survived until 1947 when India gained independence. The elder tree, an offspring of the grandmother tree, acquired the story from its mother. On August 15, 1947, he set out on his quest.



At a very young age, he witnessed the huge partitioning of India and Pakistan. Indeed the sights were very horrible, and it appeared as though everyone was now considered to be an enemy of one another. Apart from the great struggles the inhabitants had gone through in the past, more were yet to be expected in the days to come. From the great divisions among men to the most diversified citizens, he has seen it all. From lacking the means for feeding to growing as one of the largest feeders in the world.

From being the stage for drama to witnessing the globally acknowledged film industries. He has witnessed everything, from gazing down to watch rocket parts being moved on bullock carts to looking up high to watch the marvelous Mangalyaan take off.

Nevertheless, the elder tree still witnesses some of the legends of the grandma tree. From intra-regional rivalries to suicidal farmers, from the deprivation of basic means to corrupt black money needs, he still witnesses them all.

The elder tree is aware of it. Finally, his time has come. He now must pass on his legend to his offspring who will be looking after the future citizens of their tribe. He feels that the people of this country are going to make ever so fabulous wonders with even more advancements and opportunities to be unveiled as time passes...

Shaik Ashraf
2200030865



AREA 51

What is Area 51?

Area 51 is the common name of a classified United States Air Force (USAF) installation within the Nevada Test and Training Range. A remote detachment administered by Edwards Air Force Base, the installation is officially called Homey Airport (ICAO KXTA, FAA LID XTA) or Groom Lake (after the swab flat coming to its airport). Details of its operations are not made public. Still, the USAF says that it is an open training range and is allowed to support the development and testing of experimental aircraft and munitions systems. The USAF and CIA acquired the point in 1955, primarily for flight testing of the Lockheed-2 aircraft.

The violent secretiveness girding the base has made it the frequent subject of conspiracy propositions and a central element of the Unidentified Flying Object (UFO) myth. It has no way been declared a secret base, but all exploration and circumstances in Area 51 are Top Secret/ Sensitive Compartmented Information (TS/SCI). The CIA intimately conceded the base's actuality on June 25, 2013, following a Freedom of Information Act (FOIA) request filed in 2005, and declassified documents detailing its history and purpose



Where it's located?

Area 51 is in the southern portion of Nevada, 83 long hauls (134 km) north-west of Las Vegas. The girding area is a popular sightseeing destination, including the small city of Rachel on the " Extraterrestrial Highway". equals 37 ° 14 ' 0 " N 115 ° 48 ' 30 " W

The airport on the Groom Lake point began service in 1942 as Indian Springs Air Force Auxiliary Field and was composed of two unpaved 000-bottom (524m) runways.



Why are Area 51 conspiracy propositions so popular?

Area 51 has spawned conspiracy propositions more than any other military installation in the world. So, what is known about this uncommunicative place? Area 51 is a US Air Force service installation located at Groom Lake in southern Nevada.

It is not accessible to the public and is under 24-hour surveillance. Area 51 workers reach the installation by way of airplanes. They fly in and out of a defined outstation at McCarran International Airport on one of several unmarked airplanes permitted to fly through the airspace over. Adding to the secretiveness, satellite imagery of the installation was cleaned until 2018.

As of the moment, Area 51 is visible on Google Charts. The only verified use of the installation is as a flight-testing installation. During World War II, the US Army Air Corps used the point as an upstanding gunnery range.

In 1955, the area was named by the CIA as a testing point for the Lockheed-2, a high-altitude surveillance aircraft. President Dwight D. Eisenhower authorized the testing, which was to be conducted under the codename Project Aquatone. After the U-2 was put into service in 1956, Area 51 was used to develop other aircrafts, including the A-12 surveillance airplane, also known as Oxcart, and the covert fighter F-117 Nighthawk.

On June 25th, 2013, the CIA approved the release of declassified documents describing the history of the U-2 and Pushcart programs in response to a Freedom of Information Act request. The release of those documents marked the first time that the US government formally conceded the actuality of Area 51. Also, no important other information has been forthcoming.

We know what they are allowing. But what about the aliens? Numerous people have reported seeing UFOs in or near Area 51. And the popular image of the place is a secret point for extraterrestrial exploration. How did that come about?

In 1989, a man named Robert Lazar claimed he worked on extraterrestrial technology inside Area 51. Lazar told Las Vegas TV journalist George Knapp that he saw autopsy photos of aliens inside the installation and that the US government used the installation to examine recovered alien spacecraft. Although Lazar himself was discredited, his claims spun multitudinous government conspiracy propositions, the utmost of which involved extraterrestrial life.

According to the CIA, test breakouts of the U-2 and posterior military aircraft account for numerous UFO sightings in the area. There is no substantiation of extraterrestrial contact at Area 51, or anywhere differently.



Anudeep K
190070036

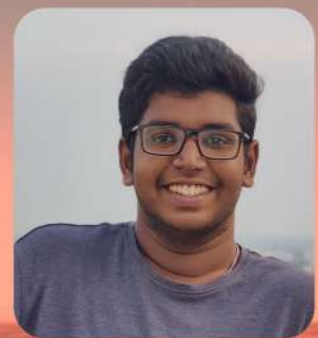
FIGHT BACK



The past is holding you back,
crippling the decisions you make,
sabotaging the thoughts and
distancing the people that surround you.

It's time to let it go.
forgive yourself, and
forgive the ones that
have treated you poorly.
Not for them, but for you.
you deserve to let go, to
heal from here on and
begin living in the present.

The past is gone,
acknowledge all that was
and focus on what all your future can be.
It's time to heal.



Saravan
190031257



Can money really buy happiness?

I recently joined an institute and attended their bridge courses. One day we were given a task to speak about any topic of our choice. The first speaker caught my attention and impressed me a lot, so I took inspiration from that incident and presented something worth reading here.

When he was speaking, he reminded me of a dynamic character called Rama Krishna Pavan from a film called KGF. This speaker mentioned one thing that became a highlight of it all. He said that money can buy anything, literally anything in the world, and also explained on a great length as to how money and only money can play a key role in society. He concluded by saying that he loves the colour and smell of the money notes. He also mentioned that he wants to earn as much as possible and be successful in his life. Suddenly a big question flashed through my mind- "Is Rama Krishna Pavan really happy just because he has a lot of money and can buy anything in this world?"

I was reminded of the climax scene where he had a bright smile on his face while sinking in the Indian Ocean with all the gold excavated from the Kolar Gold Fields. While he was on the verge of death, he remembered the wise words of his mother. His happiness because of money seemed to be dominated by his love for his mother. He was able to fulfil his mother's dreams and that made him happy. Because of this thought, I started viewing money and happiness from a whole new perspective.

And again, the question arises: "Is he really happy just because he has a lot of money and can buy anything in this world?"

So, I came to a conclusion regarding this confusing question. That is 'PERSPECTIVE'. It depends purely on our perspective and on the way we see it. I think Prashanth Neil, the director of the movie has succeeded in presenting this message on point with the most subtle emotions and catchy elements.

Life is all about perspective. If two people look through the same window, one might see a pond with beautiful flowers while another might observe the dirt around. It depends on the perspective of a person and it varies from one another.

So, our life is what we view it as and we are the creators of our own destiny. So, I hope all readers have positive perspectives and lead a prosperous life.



Hema Varshitha Pamarthi
2200030405

THE SUBCONSCIOUS MIND

I have seen miracles happen to men and women in all walks of their life. Miracles will happen to you too when you begin using the magic power of your subconscious mind. Let's see a few questions: Why is one man sad and another one happy? Why does one man feel fear and anxiousness while another one is full of faith and confidence? Why is one speaker outstanding and immensely popular and another one is mediocre and less popular?

The only answer for all these questions is 'subconscious mind'.

What is a subconscious mind?

Our brain has two parts: Conscious mind and Subconscious mind. The conscious mind involves all the things that you are currently aware of and thinking about. The subconscious mind exists in our mind but it is not immediately available to our conscious mind that affects thoughts, feelings and behavior. For example, imagine your own mind to be a garden. Imagine yourself as a gardener. If you are planting a seed (thought) in your subconscious mind, that seed will grow up with subconscious power and your thoughts will come true. That is the power that a subconscious mind holds.

How does the subconscious mind work?

When your conscious mind is full of fear, worry and anxiety, the negative emotions in your subconscious mind are released and they flood the conscious mind with a sense of panic, despair and anger.

Remember that your subconscious mind does not know whether your thoughts are good or bad but it responds according to the nature of your thoughts and suggestions. When you truly believe your conscious thoughts then your subconscious mind accepts the thought just like you wanted and makes it happen. This is the power of a subconscious mind.

How can we use the subconscious mind to get what we want?

The first thing you have to do is give your mental consent. You have to entertain your thought and then you can do the thinking. When your hopes and desires are truthful and honest, then the subconscious mind processes your thoughts and gives you a desirable reaction and result but it will take some time. All we can do is wait until it comes to us.

Let's talk about a young girl who restored her voice by blind belief. There is a place called 'Diabutsu' in Japan. It is a gigantic divinity of bronze where buddha is seated with folded hands. A young girl who lost her voice was offering money, fruits, rice and oranges at the feet of Buddha and prayed every day for her voice to return. She blindly believed Buddha and knew that her voice would come back someday. Her faith has shown results and after a few months, her voice was restored. She thanked Buddha for restoring her voice but the actual hero behind it was her subconscious mind. She blindly believed that her voice would come back and it was accepted by her subconscious mind which restored her voice.



That's the reason behind the faith people put in God, because they don't know the power of their subconscious mind.

Techniques to reach our subconscious mind.

Normally our subconscious mind is very active in the night time because when we are asleep our consciousness is turned off. Our subconscious mind is very active which is why we dream of our subconscious thoughts. The only way to reach your subconscious mind is having a blind belief in everything. Before you sleep, imagine something that you want to dream of. If the desire in you is strong enough, you can feel the emotions of success in your dream. That is how your subconscious memory gives you your emotions. By doing the same thing every day and working on your actions will make you reach the success which you always wished for.. That is the power your subconscious memory holds in you. That is a reason why many people say that having a blind belief and an emotional attachment to your desires and goals will come true as long as it is an optimistic everyday thought. Set your mind to be peaceful and an optimistic way in your conscious memory and your subconscious mind will give you the desired results.

Conclusion:

Every thought is a cause and every condition is an effect. Change your thoughts and you can change your destiny. Remind yourself frequently that the healing power is in your subconscious mind. It doesn't matter if your faith is good or bad but you will get the results. Your subconscious mind responds to conscious thoughts. Look at faith as a thought in your mind, and that will suffice.



M. Vinay
2200030018



गोकुल के पालनहार !

जसिने कथिा प्रेम परभाषति,
जो बन दर्पण प्रेम दखियाया |
वात्सल्य से यौवन तन तक,
जो सबके मन को अति भाया |

नाम अनेक , सब कर्म आधारति,
पर नरिमल है जनिकी काया |
इनके धरती पर आने से,
सारे जग में खुशियाँ छाया |

एक ने जन्मा , एक ने पाला,
दोनों माँ के बने उजयिला |
कंश के भय से वासुदेव ने तुमको,
नंद यशोदा के कथिे हवाला |

गोबरधन ऊँगली पे उठाये,
तोड़ा इंद्र का अहंकार |
दो हाथों से बांसुरी थामे,
बने गोकुल के पालनहार |

गोपी , गैया , यशोदा मैया,
सब के तुम प्राणों से प्यारे |
पुतना ,कालिया , कंश का वध कर,
राक्षसों से संसार को तारे |

चक्र सुदर्शन धारण कर तुम,
चले कर्म भूमिकी ओर |
धर्मनष्ट पांडवों का साथ दे,
काल को दधिे नव युग में मोड़ |

गीता का ज्ञान कुरुक्षेत्र में देकर
कर्म, ज्ञान , योग सखिलाया |
तीनों भुवन तुम्हारे अंदर,
दविय - दृष्टिदे पार्थ को दखिलाया |

कृष्ण को जानो , कृष्ण को मानो,
वे पूर्ण रूप , वे पालन-कर्ता |
नपिुण कला में पूर्ण ब्रह्म वे,
सारे भक्तों के दुःख-हर्ता |

प्रेम प्रसंग जानना हो तो,
जाकर तुम उद्धव से पूछना |
जो डूबना हो वात्सल्य रसों में,
सूरदास , रसखान को पढ़ना |

साथ नभाना कसिे है कहते,
पढ़ना कृष्ण - अर्जुन की कथा |
सुनते कसिे पुकार अबला की,
उदाहरण है द्रोपदी की गाथा |

कृष्ण की दोस्ती जानना हो तो,
पूछो दुखद सुदामा का हाल |
जसिका समय बदल कर प्रभु ने,
सुख संपत्तिसे कथिा नहिल |

तीनों लोक , सारे भुवानों में,
गुंजता है बस तेरा नाम |
है सर्वरुप , है परमब्रह्म,
तुमको है बारम्बार प्रणाम |
तुमको है बारम्बार प्रणाम ||



SMART INDIA HACKATHON



Smart India hackathon is a nationwide event where government ministries and industries give their problem statement publicly for students across the country to provide a solution and approach. Students choose one problem statement under the software or hardware category provided by the ministry or industry. There will be a limited number of teams that can apply from each college/university. Hence there will be internal hackathons that will be conducted before final nominations are submitted. Few shortlisted teams will apply for the national level with their approach to solving the problem. The organizations will scrutiny the approaches presented and will shortlist a few teams under each problem statement. These are the teams that will enter the final round of hackathons which will be conducted commonly across the country.

Let's say there are 100 problem statements given by the government, 5 to 6 teams will be selected to the national level from each problem statement, where they compete and one winner is decided for each problem statement. Each team can comprise 6 members maximum with one girl student as mandatory and 2 optional mentors. Coming to my experience with our team "Arise And Educate" which was the slogan of Savithri Bai Phule who was the first to set up a school for girls and Dalits. We chose a problem statement under the department of school education. The motivation was Swecha and KLGLUG activities which drive around education and bridging the digital divide. Our involvement in developing applications for government schools using free and open source software and interacting with the students and rural interventions paved the way in developing the solution for the problem statement.

The team designed a solution to provide a low-cost device to students and a low-cost server in school where digital content and learning management can happen without having access to the internet. Free and open source community and software are the backbones behind providing the solution and a most feasible and seamless approach. One interesting thing worth sharing, many teams were struck to fetch data through an API from the government website. Our team developed the API during the hackathon and released the code as open source. We shared the code publicly with everyone in the venue. Despite having a tight competition, our team stick to the philosophy of free software, the path which helped them to arrive at the solution, sharing the knowledge. Without a second thought, putting aside that other teams might go ahead with their solution our team decided to share the code as free and open source. The jury and other teams were amazed by the kind of spirit our team have shown. Our team's real win was when they shared their code publicly to help everyone progress in developing the solution, solutions for the problems which are to be addressed to make our country progress. The win at the finals was something that happened later.

In the end, our team dedicated the win to the free software community, and many students from KLGLUG and mentors from Swecha supported us directly and indirectly which made their win possible. They decided to give their cash prize to Swecha's initiative to bridge the digital divide by setting up digital infrastructure in rural spaces.



BOOK REVIEW : Can't Hurt Me

This book is about motivation, about your discipline, attitude, mindset, and also your behaviour. In short, it shows how legends are made and what are the problems they face in their lives. The courage, enthusiasm, mindset, and all the hard work. This book is written by David Goggins and in this book he introduced himself by saying how he helped his mother with her work and slept in the bathroom, and how badly his father treated his mother and him. And how he became a legend. So for me, his drive has set up a binary desire to always take on more challenges and be disciplined in life.

Some important quotes I got for this book and those that I use in my everyday life are:

You are in danger of living a life so comfortable and soft that you will die without ever realising your true potential.

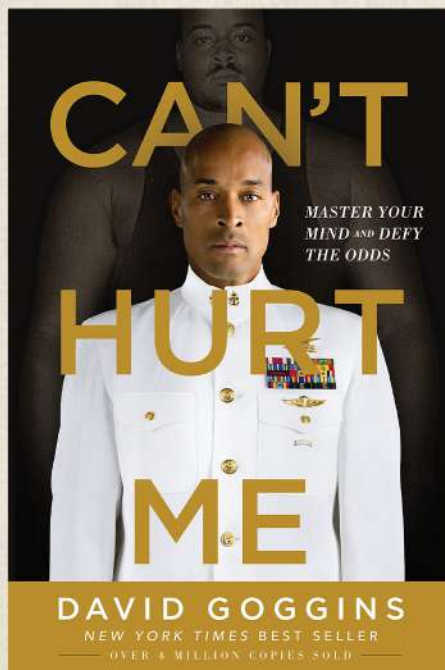
Denial is the ultimate comfort zone.

No one is going to come help you, No one is going to come to save you.

I don't stop when I am tired, I stop when I am done.

The most important conversation you will ever have are the ones that you have with yourself.

To put it in a more simple way, I wouldn't say this book is fantastic for those who think that they can't wait, who live in their comfort zone, who are emotionally weak. But the other type, they must read this book.



Ashish Kumar Jha
2100530066

FAR-mer

Yes, you heard it right. The evolution of India justifies it.

India, a developing country since 1947 to the date, 2022. It is so jutting that our country has brought vast changes in the field of farming introducing the latest technologies to the farmers. But are you sure that every farmer is able to make the fruit out of it?

I say no! Not every farmer is literate, and to make use of technology need not be literate. But we must ensure that the technology is being set in motion, not only to people of towns but also to the hidden layers of the country. In the 90's, the land available for cultivation was 285.3 million hectares but at present it is 159.7 million hectares. Where did these 125.6 million hectares go? We people tagged it as development. I agree, we need land to prosper and that is where India is drawing near. It is not all about transmuting the land, it is all about losing the cultivators. "No farmers No food, No food No live"

The flavour of farming is getting insipid these days. Evolution here is like raising gigantic leaves. Which was not at all in good shape and might crumple at any time. We find many farmers commit suicide even today. During the power of the British we swotted that farmers were served unpleasant, is there any transpose these days?

Farmers, the backbone of India! That's true, even though we do not contemplate farmers much, they are proffering



Do you acknowledge that you are a chunk of a farmer's family? If yes, then you are correct, because your ancestors might be farmers. we can Go and check for it.

The pride of the youth of India, it's time to wake up and fight for the future of farming.

"Jai Jawan, Jai Kissan" let's not leave it with the statement, let's make it real.

Veerendra M
2000080068



FOOD RECIPE: LITTI CHOKHA BIHAR SPECIAL DISH



Litti is the stuffed whole wheat dough ball and Chokha is a mashed relish that is served with litti. Chokha can be made with roasted eggplant (baingan), boiled or roasted potatoes (aloo), and roasted tomatoes (tamatar). You can make them separately or even combine all three and make one chokha.

Baingan ka chokha

Tamatar chokha

Aloo chokha

The litti can be cooked in various methods

Baking in the oven

Roasting on Tawa

Deep frying in oil

Grilling on tandoor

Preparation of dough cover

Preparation of dough cover

1. In a bowl, take 2 cups whole wheat flour/atta (240 grams) and $\frac{1}{4}$ teaspoon salt. Also, add 1 tablespoon of ghee or oil.

2. Now add water in parts and knead to a smooth soft dough. I added $\frac{3}{4}$ cup of water. Depending on the quality of flour, you can add $\frac{3}{4}$ to 1 cup of water. Knead till smooth and soft. Cover the dough and keep it aside.

Preparation stuff for litti:

1. In a mortar-pestle take $\frac{1}{2}$ teaspoon cumin seeds and $\frac{1}{2}$ teaspoon saunf (fennel seeds). lightly crush them and keep them aside.

2. Take 1 cup sattu/roasted gram flour in a mixing bowl or pan. Add the slightly crushed cumin seeds and fennel seeds.
3. Now add ½ teaspoon ajwain, ½ teaspoon nigella seeds, and ½ teaspoon red chilli powder.
4. Next add 1 to 2 teaspoons chopped green chilies, 1 teaspoon finely chopped ginger, and 1 teaspoon finely chopped garlic.
5. Add 2 tablespoons chopped coriander leaves, and ¼ teaspoon black salt. Also, add regular salt as per taste.
6. Add 2 teaspoons of lemon juice and 2 teaspoons of mustard oil. Mix very well.
7. Sprinkle 1 to 2 tablespoons of water all over and mix the flour with water evenly. Do add more water if required. If the mixture is dry, then the dryness is felt when eating littis.
8. After 30 minutes, now make small or medium-sized balls from the dough. sprinkling little flour, roll each dough ball into a circle of about 5 to 6 inches.
9. Place 2 to 3 tablespoons of the stuffing in the centre. Pleat and then join the edges. press the joined part and lightly roll the stuffed dough balls in your palms to get a round shape. Keep aside, under a cotton towel or napkin.
10. Prepare all stuffed littis and place them on a baking tray, which has been greased with some oil. Do grease the baking tray well, otherwise, the littis can stick to the tray. Place the littis in a preheated oven(10 to 15 mins) at 200 degrees Celsius. Preheat the oven for 20 minutes before baking at 200 degrees Celsius.
11. Remove the baking tray, and flip each litti. Bake until the crust looks done with some light brown or golden brown spots. Timing will vary on the size and litres of the oven. It took me about 45 minutes for these to bake.
12. Brush them with some melted ghee all over.



Ashish Kumar Jha
2100530066

FINALLY, I FOUND MY MAN.

Some stories have perfect endings and some have beautiful beginnings.

But my story, it has always been a fork and soup. For now, I got you. You both define me flawlessly. You..SEA, who knows your birth? Same as my Orphan life. And you. Half Beer Bottle, I don't remember how I drank the first half and I don't know why I had to drink the second half.

Same as my 25 years of life, you still bear witness to the most beautiful feelings for almost all the people in their lives. Same as my courage and confidence. A girl with million dreams, "Hey, the beauty!! Why are you talking to your beer bottle? You have me and our gang on this Yarada beach.

Tell me, Are you still feeling single?", Lucy smirked and sat beside me. "One..thank you for recognizing me as beautiful. Two. I'm talking to myself. Three...Can't you feel me being with myself entirely? I'm taken I suppose," I said. "How cool!! Okay now tell me, How do you want your boyfriend to be?", she asked with utmost curiosity. "Wanna know? Okay, listen. You and Charlie, Fatima and Salman, and I are here in Vizag for your marriage anniversary. You people are celebrating your love ANNIVERSARY. I know, this day 30 Jan 2020 will be an unforgettable DAY for you. But WE wanna celebrate our LOVE itself. We wanna make our LOVE LIFE unforgettable", I said watching the blue sky above us. "Don't you feel it's too poetic?", Lucy said, sipping her beer. "Really! I will write something on the sand and you have to read it ", I said and scribbled on the sand. I wrote ' HWO BUEATIFOOL YOU AER!' and she began to read it.

"How beautiful you are! Seriously, lady, Wanna go to school again?", she smiled with her taut lips. "WE would like to have our negatives and mistakes be ignored, the same way you did with my sentence, and live our life to the fullest. In short, ``A King-Size Life", I said with a radiant smile. "Blimey! You've got a lot of expectations. Be cautious with your luck baby. The WE you said about might remain in your dreams forever", she said. "Lucy, I strongly believe in Karma. God pulled my parents to his space without asking me. He made me so strong that today I can run an NGO for Orphans with your people's help. I never asked God about my soulmate. I believe he would place some love which I missed my entire life", I said with teary eyes. "You deserve more sweetheart", Lucy said, tapping my shoulder. Lucy went to her husband. Suddenly, my eyes caught the reflection of a shiny object which was brought by the sea waves to my sight. It's a glass bottle with cork having some paper in it. My curiosity increased rapidly. I opened it and noticed some five random diary entries. 14 FEB 2018 Today is the most precious day of my life. Jaanu proposed to me today.

The moment she proposed was magical. I thought that was completely a dream until I saw her letter. She came to me while I was enjoying the petrichor in the park beside my apartment. She handed me a letter and a Pendrive and said with a lovely voice "Karthik, please read this letter. Only this can decide my future." and hugged me and left the park. I sat on a bench and started reading the letter.

"Dear Karthik, I'm Jaanu. 6 months ago my mother met with an accident. She needed blood so badly that if that hour passed I would become an Orphan. We tried a lot but we ended up with empty hands. Then, you showed up. Because of your blood donation my mother survived. I wanted to thank you but you left. Finally, I got to know about you. On my first visit, I found you at the Orphanage, giving books to the children. I left the place without disturbing you. On my second visit, I found you at the planting trees campaign. This time I decided to know about you completely rather than just thanking you. So I have been following you for 6 months. And now I'm here. A 'Thank you' is still in debt to you. So I decided to show my gratitude by kissing your forehead every morning while waking you up after our marriage. It's true Karthik. I wanna marry you. I believe reasons are needed to reject something or someone in your life. But to accept, you just need a heart. I understood your heart and I'm ready to give mine. I'll come to you in a week to know about your opinion. Until then know about me from this pen drive." After reading, I couldn't hold back my tears. The dark clouds also understood my happiness and drizzled to show their love towards little love

stories. 21 FEB 2018 Just finished my dinner and sat in my room. This week was like a century for me. I was playing her videos, her favourite music albums, photos, and her writings over and over again which are in her Pendrive. Those videos mostly contain her hobbies like planting and watering trees, and participating in campaigns. Her childhood videos are hilarious. Writings describe her thought process and maturity levels. I missed her so much. A sudden knocking sound from my room's glass window shocked me. I opened the window sash. Jaanu said 'Hi' with a rose and a letter in her mouth, holding the window's stool. I let her in and said "Why can't you use the calling bell to get in? I was so scared after seeing you doing these stunts. Please don't repeat this." "I was so scared of your father Karthik. Sorry. Ok read this", Jaanu said and handed me the letter and the rose. "Again? Why can't you speak Jaanu? Your voice is so pleasant." "You'll find the answer in the letter." "Okay", I smiled and started reading the letter. "Sorry for making you wait this long. I hope nothing from our previous meeting. I don't let disappointments ruin my time. If your answer is NO, I simply say thank you and I'll be at your assistance whenever you need my help. Because my little family owes you a lot. If the answer is YES, you need to know something really important about me. Sometimes I stammer while speaking. It's not my fault and I've been with this since my childhood. If your answer is still a YES, then I'll be the luckiest person in the world."

I hugged her after reading the letter. "Jaanu, you are the love of my life. Never think about your defect. 'To accept, you just need a heart' This is what you've said in your letter, right? Now I'm accepting you for how you are and what you are with all my heart. Now you are a part of my soul Jaanu", I said with teary eyes. She hugged me and cried. "Since the day my mother left me all alone in the world, I have been craving for some love so that I can find a purpose to live happily. It's been 16 years and I waited every day for my mom to return. I waited patiently and believed that someday I would get what I'd lost. Now I feel the same love in your arms Jaanu. So you don't have to write letters to me. Just talk to me. Whatever you say I won't stop listening to you. Whatever you do I won't stop loving you Jaanu." I said. "Thank you so much, Karthik. I love you to the moon and back. I'm so emotional", Jaanu said and wiped her tears. That night I slept peacefully after many nights. I felt like listening to my mom's lullaby and slipping into sleep. I sense no other life in this entire Goa. Only me, my mom, and her lullaby. 02 SEPT 2018 6 months had passed like 6 minutes. I had seen and experienced heaven on earth. But today we were in a little fight. That lasted for 2 hours. Those 2 hours drew me to the real world from heaven. Still, the fight seems to be so hilarious to me. The morning I got a text from her saying "We need to talk immediately. Mom will return tomorrow so come to my home." I knocked on her room's door. She came out, held my colour, and pulled me into her room. She locked it and pushed me towards the door and watched my face with a ferocious expression.

"What Jaanu? What happened?" I asked and laughed. "Don't laugh. Don't you remember that today is my birthday? How cruel you are!", she exclaimed. "Yeah, I remembered honey. That's why I came to you." "Don't lie. I called you. Where are my gifts, wishes, and calls? nothing!!", She fired on me. "Ok, I'm sorry. What do you want me to do? I'll do it for you." I smiled. "Sorry!! You say sorry to me." She said and punched my stomach. "Ahh! It's paining, stupid." "Now go, Go to my table and write 'Happy Bbbirthday Jaanu' 100 times on a paper." I wrote it in 10 min and gave the paper to her. She took and tore it vigorously and said, "Okay now clean my room. It must shine after cleaning." Half of the cleaning was completed. While cleaning she held my hand and pushed me onto her bed and sat beside me and groaned "You don't love me at all". I held her chin and turned her face to me and said "sweetheart..I know you are on your periods. So I bought you a big big big number of chocolates and sanitary pads." "Really!! Where are they?" She was excited. "Chocolates are in the refrigerator and pads are on the table." She went and brought all the chocolates to her room and started eating all at once.

"You love me so much, I understand. But why didn't you still wish me yet." She asked with all her innocence. "Jaanu, today is your birthday. It's just another day of your life. I don't want your birthday to be beautiful. I want your whole life with me to be beautiful. So, As a part of making your life beautiful, today I've got some amazing news for you. Our marriage is fixed on 23 DEC." After listening to this she kissed my face all over

with her chocolate-flavoured lips as a storm hit in the spring. In no time she turned my face into a chocolate pool. We both rubbed our faces at each other. After an hour of playing, she leaned her head on my chest and we both fell asleep like babies. 23 DEC 2018 was The most beautiful day of my entire life. I was getting ready for our destination wedding. I was happy but nothing can fill my mom's deficit in my life. I might look happy from the outside but this grief was killing me from the inside. However, we all planned this occasion grandly at Confetti Hall, where our destination wedding is going to happen in a few hours. "Dad, we just crossed the wedding hall. Where are we going?" I asked. No one answered me. We finally reached St. Thomas Church- Graveyard. I stood in complete shock. This is the place where my mother was buried. We went to my mom's grave and we all stood in front of my mom. I looked at my father with elation and he pointed to Jaanu and smiled as if the whole plan was directed by her.

I hugged her and said "Thank you Jaanu. You understood my deeper pain. Thank you so much." with a sobbing voice. "Don't cry Karthik, this is our wedding. I want your whole life with me to be beautiful, this is what you said, right? Now take your mom's blessings and let's celebrate our LOVE." she said with a luminous smile and a vibrant voice. I thanked my mom and God for giving me a treasure in human form and I promised them that I'll take care of her till the end of my life. 30 JAN 2019 We were shifting to our new home Varca from Colva. Jaanu enjoys bike rides very much. We started in Colva in the morning. But this 6.4 KM journey collapsed all of my dreams. While driving she said "Honey, If it's the daughter I wanna name her your mother's name, and if it's the son my father's name. What do you say?" I said "It's a perfect darling. Because you are always..... It's an accident. At last, she also left me all alone in the world. I'm writing this at night with a fractured left arm and a head injury. She died alone in my arms. Now no one is singing me a lullaby and no arms to hug me. Hopelessness is my only home now. This broken soul needs one last lullaby and one last hug to heal. But only the wounds heal, not the scars. Scars can only fade. So I'm going to give ONE YEAR for these scars to fade away by doing something that I believe. I strongly believe in this saying, 'Sometimes we have to lose something precious to gain something priceless.' For me, the existence of these 5 entries in my diary is the only memory of my LOVE LIFE. These entries are the heart of my life. 'Dear Diary, I just need the five pages from your body. Sorry for tearing you apart. I had to do this.' I said to my diary and put those 5 entries in a glass bottle and threw it in the pure and sacred

Mandovi River and I wished only one thing. The return of my JAANU. If it doesn't happen, take me to her. After reading all the diary entries of Karthik, my tears rolled down without my consent. My heart weighed like never before. I kneeled and started crying at sunset. The Sea waves, the Sunset, the beach sand, the breeze, and the glass bottle all together brought me 'WE' into reality. Whom can I thank? All my friends are partying with wine and I'm holding these diary entries with tears. These tears are not for pity or not for compassion. These are for my gratitude. Gratitude towards my beliefs and of course God. I went to my room and took out my diary and started writing with teary eyes. 30 JAN 2020 Dear Life, Today I found the complete purpose of my life. I'm leaving this beach now, to return one's lost love and to place love in one's lost life. It's time to celebrate LIFE. "Thank you so much," I said to myself. Teardrops unchained my dreams by smacking down on my diary. I packed all my luggage and was on my way leaving the party house. "JAANU, why are you leaving?", Lucy yelled. "Tomorrow is my marriage at Ross Hill church. You all are invited." I said. "What!!! But Why JAANU? I mean How??" Lucy was astonished. I said, "FINALLY, I FOUND MY MAN."

Likith Kandepu
2200030837



Stand-up comedy and its rise in KLU

Ours is a small idea that sparked big and is now one of the fastest growing clubs in the Student Activity Centre of KLEF. Students after a long day at college need something quick and refreshing to entertain them, and that is where this club shines by providing the best laughs one can have that evening. Let the laughs be heard throughout the bounds of campus and o'er the mortal ears.

"I don't think I'm a star or a celebrity or anything like that. I'm a joke comic. I tell jokes. I like writing jokes, and I like when a joke works, and I like other comics who tell jokes."

Dave Attell

Sense of humour is probably the greatest gift a person can attain. Peter H. Karlen wrote in his famous paper called: "Humor and Enlightenment", that the ways of humor and enlightenment do not differ much and give birth to one another. One helps the path to another become much clearer and being in a transitive state of nullified stress is what both mean in a philosophical way of life. Be it a moment you relate to or a moment you wished for; a good comic can find out the better in any of it.

For reasons being aligned with everyone's mindset, we initiated a movement for a stand-up comedy club to be the centre of all the stress busters with a hint of madness and quick-wittedness of our comics. Through this we intend to bring out laughs from our ever-growing audience. We question the norms and dig out the fun in everyday experiences we all face. Giving quirky advice to juniors is what we excel at. Interacting with the audience and having their bright smiley faces, is what we strive for.

Our Vision: To become a global entity with an ever-loving community, our comics having overcome their fear of speaking and making others laugh is what will always be prioritized first.

Our Mission: Work hard every day and have a positive response to whatever happens, because who knows? Life can itself be a Stand-up show.



Manas Tripurana
2100010011

To Someone Out There

Don't want this to sound CHEESY
but before you, my life wasn't EASY

I was running to find a way to escape my WORLD
When you came in, my legs were put on HOLD
All the pain, the anger, and the misery were GONE
I was happy from the moment you came ALONG

My mom was the only reason that I'm still SANE
But you have cast a spell which was so elegant, so ARCANÉ
That bewildered my senses and left me in a TRANCE
Which taught me that loving you is something at which I don't want to miss my CHANCE

All my life I hid my agonies behind a fake SMILE
Nothing much to look at, I was just a worthless PILE
But when I met you, it was like a shift in GRAVITY
And adoring you made me sort my PERSONALITY
Your elegance your charm have altered my REALITY
Your character made me question my MORALITY
My mom gave me life to prevail, but I was DEFECTIVE
You gave me a character that changed my PERSPECTIVE

I never dared to dream big in my life BEFORE
But now even if I'm stuck in hell, I'm ready to EXPLORE
Without you, I'm just a mortal man whose hell is DUE
And no matter what this world thinks, I'll always love YOU



Lakshman
2100030966

UNSENT LETTERS

Hey David,

I envy you. I don't think there is anyone that understands how awesome being alive on a planet so biologically diverse truly is. Maybe there is and I am wrong, and it all doesn't make sense but the fact that we are literally on a big rock in the middle of nothing and we aren't the only one that are on that rock makes no sense either. And that is not even the most interesting part. The interesting part is that we can understand and appreciate the diverse flora and fauna around for what they truly are. And adding to that, it is existentially unnerving that we choose not to appreciate it.

I have seen your documentary on Netflix a while back and it was in that moment when you talked about the Apollo mission, I was able to empathise with what you were feeling. I didn't know until then that you could empathise with a feeling but at that moment, I was existing in a world that I manifested where everything was so perfect that I wished to remain in that moment forever while being tethered to a burden that I cannot free myself from. A burden that runs in the primal blood of my very own species. The feeling I empathized with was a feeling of longing for a world where we live like the humans we are meant to be.

I have seen your works from your early days, and I realised that I was born in the wrong generation. Very often I use this phrase of being born in a wrong generation with the people around me but out of all the times and worlds that ever existed and that will ever exist. I choose the time when the world had a little innocent curiosity in it. Maybe I am wrong, maybe my existence in that time would compromise the entire concept of "humans not being able to choose the time they want to exist in" but we're both adults here and I think it is humbling of me to be selfish about wanting to exist in a different era.

You are a man who travelled the world, most of it. And you carry with you a purpose of making the world understand the pickle it is in.

But there is one question I want to ask you though. How do you cope with the idea that humans are so morbidly bent on exploiting the rock that is the reason for our sustenance?? I truly hope you have an answer.

Dear Juliet and Romeo,

You truly made things difficult for us here. You set the standards for love so high that it is nearly impossible for a mediocre guy like me to ever meet even remotely. At least that's what I tell myself for all the times I ran away. I understand that you were young and were in love and you were destined, and she is pretty, and your story ended tragically and everything, but it sucks that I am here using your fictional tragedy as a cover for my cowardice.

You didn't have to go ahead and die like that. If only you would've waited a little longer, you would have found the love you thought you lost. You guys were so desperate that the moment you found each other, you married. And the moment you thought you lost each other; you went ahead and did that. What does it even take to love someone you just met like that? Did you guys plan on dying like that and remain in history or was it all just bad timing?

Here's what I tell myself, "If I ever find someone that I think is worth everything, I should just walk away. I don't want to remain in history for the rest of the time while everyone reiterates our story a million times not letting go of us and finding peace all the time I had with her was the time we locked eyes. And the moment we did that, everything both existent and non-existent crashed into the realms of reality and turned it all into nothing, except us, two star-crossed lovers who are about to stand as a symbol of love for the rest of the time." Well, since that sounds gooey and romantic, I think I'm going to go ahead and watch something now.

Maybe you are happy existing in the stories forever. What do I know, I'm just a hopeless romantic.

Yo Führer,

Hey shorty, thanks for ruining history for us, you dumb little fella. You thought you were so powerful that you went ahead and threatened the whole world and succeeded in inducing fear in the entire world and all but committing seppuku?? That is low. Not what you expect from a short guy who planned on conquering the entire world and eliminating people belonging to one group irrespective of their age, gender, marital status, colour, or height. It was nice that you wouldn't see any of their bodily characteristics but not cool with the whole wanting to "kill them all" part. And as a result, we have chapters explaining various concepts of how everything then led to the start of wars, which I am sure the contemporary world is too busy to take part in because of all the internet there is.

All things said, you truly left a mark in the lives of generations to come. Not as serious as Napoleon though. There is a complex named after him unlike yours, which dates to the early ADs. If someone is short and is overly aggressive, we'd say he is suffering from the Napoleon complex. But we don't say that someone is suffering from a messiah complex, we just say that he is in way over his head. You probably were suffering from the Napoleon complex too, I guess there is no way of knowing now is there?? Oh wait, you are short and were in the belief that you were leading a crusade against a group of people which makes you a victim of the Napoleon complex. But it doesn't justify your actions as a human.

Who am I to pass judgement on you?? Afterall I too take pride in eliminating many groups (bad people) in many worlds --- grand theft auto, tom clancy's, sea of thieves, assassin's creed, far cry, halo, and many other games. Now that I think about it, you too would have been benefited by them. Anyways it feels nice writing to a dead person whom I never met. Or did I?? I guess we'll never know.

At least exist peacefully in the nothingness. War isn't worth it.

Hey Nat,

This is going to be cheesy and all, but I decided to go through with it. I have loved you from the moment I set my eyes on you, the moment when you walked on screen as the secretary of the greatest character that ever existed. I don't think I've ever had stronger feelings for any imaginary character than those I have for you. Every frame of your presence on screen makes me feel like you are worth everything I could ever afford and everything I ever couldn't. There isn't anything in this world that I wouldn't trade to see you smile on screen again.

What can I say? I'm just a naïve fella who fell in love with a fictional character. I mean how many people like that are around the world do you think? Probably many. And maybe my feelings are manifested as a result of incommunicable peer pressure. But I really don't care what the reason for my strong feelings towards you is, you just light up my world.

I remember you saying, "See you in a minute", I am still waiting for that minute to end and see you get back alright. There were times when I wished that the minute would just disappear and we would all be existing in this world, and you would come back but I don't think the minute is ever going to pass for me. I am still living in it although I know there is no way for you to make your way back to me. I don't know what I am expecting to see. There isn't a day that passes by, and I do not think of all the times I was drowning in your smile. Maybe this is the closest thing to closure I could ever get. Miss you and see you in a minute, Nat.

Draft: (no subject)

Dear known stranger,

Years ago, I couldn't make peace with the fact that there existed a once when you were a stranger to me. It's not so different now, but it probably is for the best that you stand as a known stranger to me. Hopefully, this letter will never make it to your sight, and most importantly, you will not recognise it is from me. They say people cross paths for a reason. I never understood what was the reason we crossed paths, nor did I realise there's so much I've learned along the way, until today. With every passing day, I realise how I was a bad judge of your character and that you were so much beyond my cramped judgments. Now that this letter might never find its receiver, I can openly confess how my first impression of you was not very decent. My wiser self would also say I was a hypocrite. I couldn't look past my hypothesis to attend how you were not egoistic but were kind when you needed to be and how you weren't an angry person. Instead, when you smiled, you smiled genuinely. I couldn't look past to see how dearly you loved people close to your heart, how you never committed to things in fractions but made sure you protected everything that mattered to you. As I grew older, everything about "Beauty lies in the eyes of the beholder." made sense. You were one of a kind. You might not have been someone who everyone would understand and appreciate but you deserve all the joy you look forward to. There's all this I want you to know but I for one might never be the braver person in life. And anonymity can be powerful. It's a win-win for me.

Happy living' :)

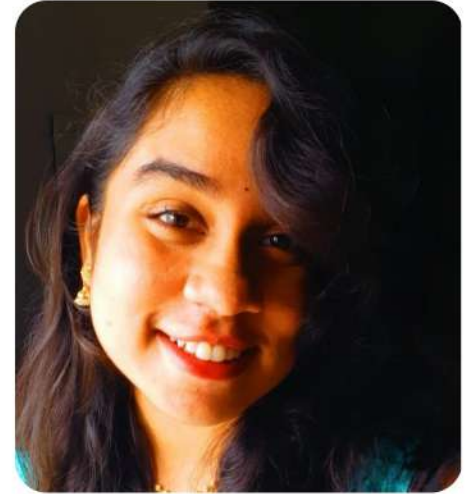
Regards,

A very foolish girl.

Placement Panorama

J.P.Morgan

Sagara Mekala
190031885



Vachas: Hello Sagara, Congratulations on your placement at JP Morgan. How are you enjoying your success?

Sagara: Thank you so much. Honestly, it's been really good. I am happy to make my parents feel proud of me.

Vachas: Let's start off with your introduction, please.

Sagara: I am Sagara Mekala Challapalli. I'm currently pursuing my final year in the Computer Science and Engineering department and I'm also specialising in cybersecurity and blockchain technology. I'm a very outgoing person. I also like to explore and learn new things.

Vachas: What were your plans initially for your career? Did you want to choose anything else besides taking up CSE or any other engineering courses?

Sagara: I actually wanted to be a doctor ever since I was a child so I chose Biology in 11th and 12th grade. In Bhubaneshwar, we also had to choose Maths as a part of our syllabus so, I chose to go with Maths too. Eventually I liked both Maths and Biology. My principal suggested that I should go with an MPC background only. Though I took MBIPC, I was not able to get a seat in a government medical college. I also wrote JEE and I had a good score, so I decided to come here instead. It has been a great journey here and I do not regret that I did not get a seat in a medical college.

Vachas: What kind of pressures did you face during the placement process and interviews?

Sagara: Placement is always stressful for anyone. Even though you are a good student, it is going to be stressful because it does not solely depend on your skills. It depends on many other factors too. When we first heard about placements and when it's going to start, we used to get about 2-3 mails every day from one or two companies. That time you do not know how to apply and then you learn how to do it. So, it was a stressful process. After the recruitment starts, you might be having two or three online exams on a single day. When the interview comes, you'll be really nervous. My first interview was for Adobe for a 40 lakhs package and it was my first ever interview. I was so stressed and I messed up the whole interview. So that was my first interview and I was really, really sad for a week. My confidence went down. Actually, for that you need to keep in mind that it was your first one, so it does not matter whether it went good or bad. You will have a good experience with it. All interviews are going to be stressful. They'll ask different questions, so I think it was a stressful process, but you can make it through.

Vachas: How do you suggest students to overcome this?

Sagara: So, my parents helped me a lot through this process. I was stressed and I used to talk to my mom or dad about what is happening in my life. When you fail 2-3 interviews in a row, you will be low on confidence. So, you know when you go to your parents and you talk about it. They say that it's fine. The process is just at its beginning stage. It will be fine. We can get a good one later and even if you don't you will still do good in life. You know that if you have a good skill, are disciplined and have your goals fixed on it then you will do good. So, these motivational words from parents and friends have helped me through the process of regaining my confidence. For the students who are stressing over it, should remember that stress will always be there but you need to be confident that you will overcome the whole process and, in the end, you will get what you wanted.

Vachas: So how were you being a student throughout your college? Were you always interested in the learning and coding process or did you love extracurricular activities too?

Sagara: Yeah. In my first year I was an average student. I did not have a really good score but after the first year I picked up the pace. I had an 8.4 CGPA in the first year and it gradually increased and it is above 9 CGPA now. So what matters is not how good of a student you are. It matters how your growth from the first year was. This is what matters. So, I was into so many extra-curricular activities but you should know how to balance your student life with it too. So, if you are not able to balance them both then it will be a problem.

Vachas: We have been emphasising from the first year that CGPA is not what matters, skills are what matters. What do you think about the role CGPA can play?

Sagara: That statement is actually true, but not completely. In some placement companies, they come and ask for the student's CGPA and those who have it above 8.5 or 9 CGPA will be selected and those who do not have that CGPA might lose those opportunities. If you are having skills, then why won't your CGPA be increased. Your CGPA might have decreased due to certain factors and you might not be able to attend an exam due to health issues but it's fine. What I think is that, maintaining a CGPA of above 8.5 is needed for a good placement.

Vachas: What was the hiring process at JP Morgan like? Did it resemble the other drives that happened around the same time?

Sagara: The hiring process at JP Morgan was a longer process than most other companies since it was an off-campus placement process. So, when we give our applications, they will send the results after looking at your resume and then you will be writing an aptitude test. then you get selected after many elimination rounds. After the aptitude test, we had to write a coding test where I was able to do one and half out of two coding sessions. You have to keep your code optimised and that will be enough. The next round was a HR kind of interview where we had to record ourselves answering a question that would be displayed on an app. At JP Morgan, they will select you based on it and after more elimination processes, a hackathon was conducted. All the selected students were divided into groups. All of them were a mixed group since they all came from different colleges. Different NGOs have come and given a problem statement to which we had to develop a working prototype within 24 hours and they will be judging you based on that. Solving the problems doesn't mean that you will get hired at JP Morgan. It depends on the individual performance. There were two kinds of interviews- technical and HR. They asked us all kinds of questions about stacks, web development and technical things. So, after giving an individual performance, I was finally lucky to be hired by JP Morgan and the results came after 40 days. This was the whole 7-month process.

Vachas: That was an amazing journey. Was JP Morgan the first opportunity that you attempted to take?

Sagara: No, JP Morgan firstly had an amazing recruiting process. We also got a lot of companies but this was the last interview process. I was in bounds. I gave a lot of interviews before and I failed many too, but in the end I got in JP Morgan.

Vachas: So, in your opinion, how do you think one should deal with the process of failure and then realising and working on their dreams?

Sagara: Failing is something I have been through. So, as I told you, I took BIPC and I was not able to get a seat in a medical college. Then, I took a long term and I used to prepare for 14 hours per day and I scored 485 marks in NEET exam. Even then I couldn't get a medical seat and that was a horrible experience. I would say that those were the black days of my life. It was a really dull time for me. Getting through all that is very important and when I got into this college, I built myself from the scratch and it turned out to be good. So, you should believe in yourself and then you can always be at the top in your life. I have failed many interviews which is not a good thing obviously but you'll have a good experience in life and you will have a grip on what kind of questions they ask. So, you have to learn from your failures and then you will be able to succeed in your next one.

Vachas: What sort of extracurricular activities have you taken part in college and how did they contribute to your development?

Sagara: In my first year there was an event called 'WOW' where all the freshmen were introduced to different clubs. It was an orientation program and all technical and non-technical clubs were introduced. They were encouraging us to get into the club. So, I got into Swara club which is a non-technical club since I was a rapper and singer. Going up on stage and performing in front of hundreds of people will boost up your confidence to the ceiling. So, after that we will gain so much confidence that sitting in an interview will make you feel less nervous. You will feel nervous because you will be afraid of what questions they might ask. You should not be afraid to answer any question they might ask. I am suggesting that you should take up clubs in the first year.

When I was in my first year, I was a part of the white hat hackers, which is the ethical hacking club, where we conduct boot camps and give presentations to people or juniors or peers or anyone who wants to learn. In that process of learning we also present or give our skills to others which will boost up our skills. It will boost up your confidence levels and you can also be thorough with your concepts.

Vachas: How did your friends play an important role in your journey? What do you think?

Sagara: I am very grateful to have my friends right now. They have helped me a lot in my toughest times. When I was at my lowest. They helped me to get back. They would come and talk to me, and they would say that "It's fine". Even though they have something hard going on in their lives, they still come to me and talk and help me to get through these emotional phases. When you get a job and leave this college after graduation, you must not only remember the placement drives that you have gone through. You shouldn't only remember the academics but also the fun you had with your friends at college.

Vachas: Thank you very much for giving your valuable time and sharing your story with us. We on behalf of the Vachas Club wish you all the best for all your future endeavours. Thank you once again.

Interviewed and Drafted by

**Gowri Sri Varsha R
2100010008**



Placement Panorama

Neha Sah
2101510013



Vachas: Can you please introduce yourself?

Neha: Hi, thank you for giving me this opportunity to let my voice be heard. My name is Neha Shah and I'm an Indian, but spent the majority of my life in Nepal, and did my entire schooling and intermediate in Kathmandu. I went to Delhi for my undergraduate and completed my BCom (Hons) degree over there, and because of the pandemic, I had to stay at home for 1 year. I wanted to do my MBA and appeared for the CAT exam but couldn't clear it. After much browsing regarding the MBA schools, I found K L University and I got in.

Vachas: Can you elaborate on your journey in getting this job?

Neha: This wasn't part of my plan actually; I didn't want to sit for the placement. It was when I landed after a summer internship as well as a vacation on 16th August, at 9 pm I came to know that there is an interview the next day irrespective of the details of the company and job position. I didn't want to appear for the placement so I spoke to the seniors and they told me that it's upon me to take up the job or not and said to sit for the placement for an experience. I got 2 copies of my resume for the 2 companies and sat for the interview.

Vachas: what made you choose this path?

Neha: one of the major reasons for choosing MBA was because I had a family business background. My father built a business in Kathmandu, right from the scratch and its very well doing now with several branches. As our native is India, we moved to Nepal in 1997 and established Bina Trade Impex in 2002 which grew into 3 branches in Nepal itself.

My father being my inspiration, I have seen him doing the business since childhood, and I knew I wanted to become like him and I got into MBA. That's the reason after 10th I took commerce and did my grad in BCom and likewise MBA happened

Vachas: Are you willing to continue your family business?

Neha: Ya that's the reason I didn't want to take up the placement. We have the Asia's biggest business in Guntur, that's the reason I came to the college and planned to take over that business.

The placement that I got now is healthcare industry-medical field, so after speaking to my parents, friends, they convinced me that after FMCG it is the medical industry which is doing very well. So, I dropped my plan taking up our family business and got inclined towards building everything from scratch and doing things on my own.

Vachas: what are the certain skills that the students need to possess for getting placed

Neha: The major element are the communication skills; you need to know how to present the data that you have learned. Secondly, confidence. As I stayed in Delhi they asked me to estimate the number of people living in an apartment of the capital. firstly, I misunderstood the question, I thought apartment was a whole building and accordingly I did my calculations. But soon did I realise that I meant only a flat, so I confidently retook the question without getting panicked. So, one need to handle the questions consciously and confidentially.

Vachas: can you give few inputs for improving the communication skills and build a routine put of it without facing any issues

Neha: speaking to their own friends on daily basis in English is the best way and also taking active part in group discussions and speaking out without hesitation also helps. Because in my case being an introvert, I knew I was good at English and would probably prefer writing rather than speaking. While staying in Delhi I met people from different regions and my own roommate didn't know to speak Hindi so I had to converse with her only in English. Likewise, I improved my language through practice

Vachas: What's the other career alternative you would have chosen other than MBA?

Neha: if not MBA I would have taken some business only may be a startup or added some other units into my own family business.

Vachas: How do you handle failures in your life and make most of it?

Neha: Failures are of course a part of success like one of my major failures was that I couldn't score good in my CAT exam, but my family has been a backbone in the journey. My father motivated me that I gave my best and also said that something better was waiting for me and told me to take lessons from the failure so that I'd be prepared for my future.

Vachas: Are there any internships that you have done before?

Neha: yes, my first internship was in Delhi only, it was a core cells internship in the field of hospitality, it was owned by my own senior only so when they posted me about this got to know and got enrolled. Living in Delhi I got to explore many things and places and also created a huge circle. my first interview was very casual and informal and further they taught us how to do cell spatch , and after 2 or 3 sessions I was able to train the new joiners of the company and this happened because I was a part of college societies of my college, where I get to meet and interact with a lot of new people and also I was a part of rotary club, where we had to visit the nearby villages and teach the kids in an interactive manner. So I got habituated and spoke very confidently in one of the GD of the internship and then I took upon the sales internship where we had to select leads for selling flats and pgs. My second internship was during covid it was also refereed by one of my senior whom I knew from my 1st year of college where he was starting a tech ed platform like Un academy and Byju's. It was an offline internship where I was posted for social media management, wrote for their website, and planned content for social media like linked in and Instagram

Vachas: How did these internships help you out in making up your resume and interview?

Neha: yes, these helped me a lot. In every industry sale played a major role and after looking at my resume they understood that I can talk as well as handle people well. Coming to the social media internship, when I said that I wrote for the website they got to know that I can build content and also creative.

Vachas: Can you assist us with the criteria of choosing the internships?

Neha: students need to be aware of their long-term plan, based on which they need to stick to those industries and find their internships accordingly. If you're unaware of which industry to be chosen, find some basic internships like social media management and content writing which are common and also easily available.

Vachas: what are the suggestions would you give your younger self?

Neha: You need to stress less about this because I stress a lot about every single thing like joining MBA was also a very stressful decision because after I taking a break of 1 yr., my dad asked that why did I even want to study now, said to look after our business and said he'll teach me more than MBA. But I knew I wanted to have formal education and be independent and refused my dad. I had a lot of stress because I was breaking a very well-planned career path, and switching to MBA which is very competitive nowadays. so, it was kind of stressful for me but I'm glad that I overcame that.

Vachas: Are your course structures and teaching methods sufficient and good enough for the doing well in this program.

Neha: The natural human tendency is to be greedy, how much ever you get you'll want more. I think it is very well planned but there are few improvements of course, example we had an assignment of writing about big business personalities, so I chose Ratan Tata, I researched very well and this actually helped me in my interview, where one of my GD topic was Tatas reacquiring of airways, since I researched all the facts and figures were clear and I could stand out in my GD. So we need to take the assignments of the college very seriously that will add up during the interview.

Vachas: what are any suggestions you'd like to give to the people who are now pursuing MBA and are yet to pursue MBA?

Neha: if you decide to do MBA be very clear about why, it should not depend on your friend's choice, because at one point you'll be exhausted and tend to question yourself. You need to have interest like in my case I did every assignment very seriously and made sure that they are not copied and also factual. For the people who are now pursuing MBA, I suggest them to do a lot of certificate courses, where I did them on LinkedIn.

Vachas: How was your experience in KLU?

Neha: Before joining this institution, I knew that I would face many challenges mainly in the culture aspect. Though I faced them they changed me in a positive way, I grew positively and now I knew how can I handle stress. there are differences but not everyone is comfortable with them, but u cant revolt against. when you know this person is not comfortable and has a difference in opinion, it doesn't mean that that person hates you, because they are made in a certain way. so now I learnt how to accept those differences.

Vachas: Students tend to get confused where to do there MBA program, so how one can choose their college?

Neha: You need to keep in view your long term plans, like one of my reason why I chose this college is my father was expanding his business in Guntur , so if I stay here I can build a network and also have friends who can help me directly and indirectly , as I did my grad from delhi which is the capital of India you met people from diverse backgrounds so if at all I plan to do my business I have my contacts all over india. So if you do your mba from Canada ull have contacts from Canada and you need to think how will this help me in my business

Vachas: do you think extra circular activities and hobbies which you take upon make you grow personally and also academically

Neha: yes they'll help you a lot , because when you know your hobbies and build them , you can speak about them in your Interview . when your speaking about your hobby and the recruiter has the similar interest you both can gel better and can do well.

Interviewed and Drafted by



Rithika Reddy
2000590003

◀ FOCUS ▶

...Innovation Is Everywhere

It is a rarity to witness a paradise that enshrines a hub of opportunities for the student community to nurture their passion, enhance their skill and achieve immense confidence in their abilities. Such exceptional arenas seek enthusiasm and feed talent and creativity with an abundance of growth. They thrive in the power of their believers and acquire strength from the spirit the teams uphold in every endeavour they undertake. The official student governance body of the Department of Computer Science and Engineering, FOCUS, is one that belongs to this ilk. It is an exuberant entity of brilliant individuals capable of influencing the panorama of student governance and grievance redressal while giving life to path-breaking programs and missions that engage students and invigorate their sense of responsibility. With a membership that reflects diversity in thought and dynamism in process, but with the sole aspiration of serving the students in the department, FOCUS greatly thrives on this ambition. It provides shade to numerous students longing for an ecosystem to collaborate with other astute minds to ensure the department is progressing at the highest pace in regard to accomplishing many of its key objectives in adherence to its principles.

FOCUS assumes a wide range of duties in terms of gratifying the several prominent functions of the department that need to be performed at the student level in order to enrich the experience of the faculty and pupils. Working in FOCUS provokes the ardour of members by offering them unique chances to prove their mettle. Putting to application their hard-earned learnings, students at FOCUS ideate effective solutions to resolve student grievances, organize various events to celebrate student prowess and bolster the outlook of the department. They transcend the boundaries and disobey confinement to rapidly evolve each passing day and lend shape to their terrific ideas. The tremendous support given by the faculty adds to the courage of this band as it redefines the scope of operation for a student body and broadens its area of involvement exponentially.

A plethora of activities was run with the support of FOCUS of which academic events such as Skill Development Project Hackathons are a part. Team FOCUS immeasurably contributed to organizing those events which were incorporated into the evaluation plan of students, proving the department right in resting immense faith in its student body. Incessantly for the entire duration of the Hackathon did FOCUS members provide thorough support to the students and the process by assisting the faculty in reviewing the projects and the students in enjoying their effort. FOCUS, in association with CSE-CEA, organized an array of Vaccination Drives for ensuring everyone on the campus is pioneering their fight against COVID in an emphatic fashion with a huge tally benefitting from these events. Also was a Blood Donation Camp held by a joint force of the aforementioned entities, which led to many students and staff participating for a good cause and taking pride in it.

However, the grandest activity conducted by FOCUS was the national-level techno fiesta of the Department of CSE, #INCLUDE2022 which was organized on March 4th & 5th, 2022. An iconic iteration of technical and non-technical events, boot camps, workshops, contests and many more exhilarating activities became an abode to the participants' unforgettable learning, undeterred passion, and uncountable memories. The events have been centred around "Entrepreneurium – Think | Code | Sell" a thought-provoking theme, which could see its demand aggravating in every domain of today's world. With that in thought, this fiesta's events have been excellently strategized to ensure maximum participation from all the enthusiasts. For there is never only one way to educate and be educated, many workshops, bootcamps and tech talks were organised in the span of 15 days prior to the fest, to empower the aspiring with knowledge, thereby quenching their thirst for the ultimate noesis.

<FOCUS/>

...Innovation Is Everywhere

An indelible inauguration ceremony was organised in the R&D Auditorium filled with students, looking forward to beginning the gala of ceaseless fun that comes through learning. Students were given opportunities to be a part of 44 Technical events that made them improve their problem-solving skills, coding skills and query-solving skills. 81 Non-Technical events have entertained and engaged the participants with a lot of interest. Workshops were conducted by the Technology Clubs, training students in many of the contemporary skills one would want to be well-versed in. They were a huge success with the fiesta being on the top in student participation. Scintillating performances by the students on the evening of the first day spellbound the spectators, who were enjoying the fete the most. Entertainment and fun flooded the arena and the atmosphere had an aura of seismic elation, with the entirety of the gathering being treated to a fabulous fairy tale of music brought by the Aavyshkar Band.

Following the wonderful events and workshops on the second day, which have proved to be hugely successful contributions to the glory of the fiesta, the stage was all set for inspiring and entertaining cultural performances and Musical Night. A sense of great merriness took the campus by storm and the participants, along with the audience, were on cloud nine. A visit from the team of Telugu film Panchatantram delighted the gathering and an insight into the making of the film and the words of the cast truly made the event more special. An exhilarating banter among the celebrities hooked the eager crowd to entertainment. Subsequently, the masterful musical performances of Mr Arun Kaundinya and Ms Sai Shilpa electrified the atmosphere as they offered their scintillating rendition of many popular songs.

All in all, the Chairman of #INCLUDE2022 and the Head of the Department of Computer Science and Engineering, Prof. Hari Kiran Vege, gave a spine to the incredible collective efforts of Team #INCLUDE2022, making this fiesta a phenomenal success. The dedication and care exhibited by the Convener of #INCLUDE2022, Prof. Dr T. Pavan Kumar and Co-Conveners of #INCLUDE2022, Dr Govind Divakaran and Dr P. Vidyullatha made the fest happen in the best possible way. The kind guidance of our Professor Incharge Dr T. Santhi Sri and the relentless hard work invested by the Faculty Incharges Mr J. Surya Kiran & Ms S. Harika Lakshmi paved the path for the success of the fiesta. Such is the magic weaved by FOCUS in its every undertaking, that it brings to the fore the best of every facet of the department.





2022
ZROTRIYA
A NATIONAL LEVEL TECHNICAL FEST

#THINK BEYOND INFINITY

The student body of the Department of Electronics and Communication Engineering [ECE] PULSE, is a small effort to recognize great talents, a platform to enhance and nurture one's skills, and a path for students to progress. It is not only an opportunity for students to enhance their talents but also on a whole it's a place to find something which can give value and meaning to the student life.

As the name goes P-U-L-S-E, it powers every strand in your body and leaves you with a stimulation to work everyday with the goal and determination to stand out in the crowd and achieve success.

PULSE has been conducting critically acclaimed flagship events every year, such as Idol of ECE, Treasure Hunt, Tejomayam, Iconic Engineer, Project Expo, and Renovate for students of the Electronics and Communication Engineering Department.

Zrotriya is a national-level technical fest methodized by the student body of ECE (PULSE). It is the sixth edition of the national-level technical fest. In the previous edition of Zrotriya we had 3000+ registrations. Zrotriya had a widespread publicity campaign through which colleges across the country were reached with the assistance of the team PULSE. The fest consists of over 5 technical events, 4 workshops, 20 non-technical events, and technical talks from people of various industries. This spectacular knowledge-filled fest was spread across two days, organized on 20th and 21st of January 2022.



The vibes of Zrotriya started with an amazing carnival. The eye-catching carnival went around the University passing on the vibes and letting the heat of the fest burn high. From the teachers to the students the awe went through the branch.



Another with waiting event of Zrotriya was Mr. & Miss. Zrotriya. The participants came forward and showcased their skills which turned out to be an outstanding performance from our students.



Another most awaited event of Zrotriya was the Ethnic day. The girls and boys showcased their traditional flair in vibrant threads. The day went traditional, gathering all the friends together in a single frame.



The fest lasted whole night and ended with the students going crazy round and about with the DJ Performance. The DJ nice ended with a dance floor.





THRUSANG YR 20 22

A Two Day National Level Technical Fest

#Technovation

THRUSANG'22 is an eagerly awaited National Level Technical fest for students. It is the cumulation of the Department of Electronics and Computer Engineering and the Departmental student Body- ESSENCE. The event was diligently organized. There was a soul to it. A soul that was vibrant, contagious and exuberant. Organization of such National Level College fest helps the students to develop managerial skills, as the university needs to attract big crowds from in and outside the campuses.

The fest was organized for two days with the theme TECHNOVATION along with the technical events & cultural night.

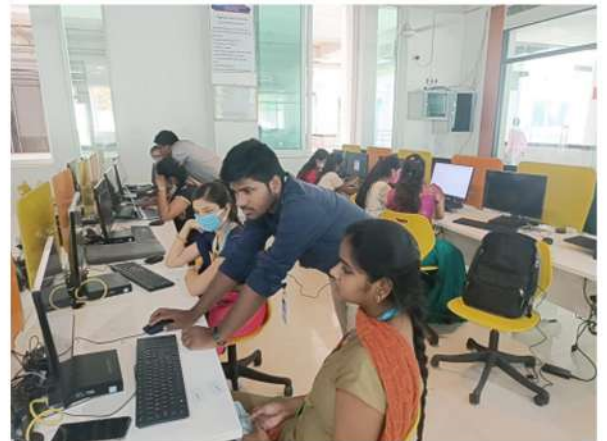
The Campus was decorated with THRUSANG 22 posters and related arts material to denote the embarkment of the Fest.



The event was chaired by Head of the Department Dr. M. Siva Ganga Prasad. The event was organized under the guidance of the Convenor- Dr. P. Gopi Krishna and the Team Advisor-Smt. S. Sridevi. The event was inaugurated by the Chief Guest- Smt. Lavanya Chimata ,Joint Director(Andhra Pradesh Innovation Society) and followed by Registrar of the University, Deans of various Departments and Principal. Students welcomed the dignitaries by presenting blossoming bouquets of flowers to them followed by the opening speech by the dignitaries. Everyone encouraged the students with their motivating and Resourceful words.



Fest was a super success, over 10 colleges, 500 students participated in 14 events and 3 Technical Workshops spread over 2 days.



The Cultural Night is organized in association with the Department of Biotechnology. There were spectacular performances from the University clubs in fields of Singing, Dance and Standup Comedy. Popular Local Band- RIDHAM was invited to entertain the crowd with their energetic beats and vocals and the students loved their performance. The Night ended with the City having its one of their Kind Theme party, the Neon DJ Party where the whole crowd grooved to the beats with their dances.



The fest's success is credited to the organizing committee of THRUSANG , headed by Chairman Dr. M.Siva Ganga Prasad & Convenor Dr.P.Gopi Krishna, Team Advisor Smt.S.Sridevi , these events gave all students to involve in an opportunity to implement their technical know-how, for the organizers, in brainstorming and coming up with new events and for the participants who learned something new by the end of the day.



ADVITIYA

Building Tomorrow's community

ADVITIYA 2K22

Advitiya is organised by the Civil Engineering Association (CEA) of the Civil Engineering Department, KLEF



ADVITIYA 2K22- A National Level Techno Fest, was organized by the Department of Civil Engineering at KL University. "ADVITIYA" is unique in Sanskrit and is a one-of-a-kind fest. The 2-day techno gala, aimed at doing justice to its name.

Poster Launch:

Dr. Pardha Saradhi Varma, Hon'ble Vice Chancellor, KLEF, Dr. Ch. Hanumantha Rao, Dean Student Affairs, KLEF, and Mr. K. Hemantharaja, Asst. Professor, Deputy HOD, Civil Engineering Department, KLEF, launched the official poster of ADVITIYA 2K22 that was being held on the 9th and 10th of March 2022.



Publicity in different universities and colleges:

There has been immense effort put into every part of the event, whether the pre- or post-works. Our team did an excellent job in taking our fest to different colleges and universities by publicizing it.



CARNIVAL ON 3rd MARCH

To promote and unite the University for the fest on the 9th and 10th, a carnival was conducted by Team Advitiya 2k22.





A NATIONAL LEVEL TECHNICAL FEST

Yantrik

DEPARTMENT OF MECHANICAL ENGINEERING

YANTRIK'22 is a National-Level Technical Fest methodized by the student body of MESA (Mechanical Engineering Student Association). This is the third edition of the fest organized by MESA. Yantrik has a widespread publicity campaign through which colleges across the country are being reached with the assistance of Team MESA.

Our theme this year is adopt-learn-transform.

Ethnic day:

Our glorious event started by honoring our tradition on 2nd March 2022 by going traditional. Mechanical students of KL University celebrated Ethnic Day in full pomp and splendor.

In the era of modernization and westernization when most people are moving away from their own culture and history, events like Ethnic day enable the young generation to revive love and respect for their own culture and history. The ethnic day aims to celebrate different cultures and ethnic groups. The university has thousands of ethnic groups with considerable genetic, linguistic, cultural, and social diversity. On this exuberant and colourful day, people celebrate the rich culture of India by wearing ethnic outfits. People proudly adorn their clothing with traditional ornaments and accessories to complement the beauty of their traditional dresses.



CARNIVAL:

On 3rd March 2022, we organized the carnival.

Carnival is celebrated before the festival to showcase the tradition and motive of the fest. It unites people with different experiences to participate and walk towards the same goal.

Our carnival started with the roar of vehicles that have been manufactured in the automobile club by mechanical students of our university. The vehicles of BMW Motorrad have joined this magnificent carnival.



The carnival then ended with the beat of a flash mob.

Flash mobs are joyous events performed as a form of entertainment and artistic expression.



INAUGURATION :

On 7th of March, the inauguration of our fest was done by our Honorable HOD, Chief Guest Arala Venkata Srikanth, and Pro-Vice-Chancellor

We conducted project expos, and many technical events such as tech talks by the prestigious company BMW Motorrad.



8th March

We conducted non-technical events like cricket, Mr&Ms Yantrik, Reels challenge, Photography contest, and various Cultural programs and Pro shows (DJ Night by Sonu Sabastian)





The NCC stands for National Cadet Corps. The Indian Armed Forces' youth wing, the National Cadet Corps, is a Tri-Services Organization comprising the Army, Navy, and Air Wings committed to educating the country's youngsters to be disciplined and patriotic. It is headquartered in Delhi and is currently under the leadership of Lieutenant General Gurbirpal Singh, AVSM, VSM.

NCC, the word itself promotes leadership qualities amongst youngsters. A new wing in NCC was started for girls in the year 1949. It was made compulsory for all youngsters in the year 1963, but not everyone was willing or had the chance to devote their time to NCC. Later the compulsion was revoked in the year 1968 and it was made a voluntary service.

The universities and colleges that aspire to produce global citizens must take initiatives to promote their girl students to join NCC. K L University is one such university that encourages and lets women have the courage to come out of their confines and explore a whole new world.

Joining NCC comes with a lot of benefits :

- 1.Students get extra points by which they get leverage in NCC, CDS, and similar Army qualifying examinations.
- 2.Students get trained for shooting just like professionals.
- 3.You get experience with exciting adventure sports like Trekking, Scuba Diving, Para Sailing, Cycling Expeditions, etc at minimal to zero cost.
- 4.The cadets have the chance to be privileged by marching in events of high national importance like Republic Day and Independence Day.

Under the guidance of Lt V. Mounika, Associate NCC officer, I have pursued my NCC 'C Certificate' with a grade 'B'. I personally saw a lot of change in myself because of NCC and it has improved my overall personality by leading us to inculcate leadership qualities, working in a team, time management, and a lot more.

Pick up leadership skills and endure physical activities should be on the bucket list of every girl. After all, the sky is high and one needs to explore it to the fullest!

B Nirmayi Chowdary
190050011





NCC Camp Experience

On July 25th the Cadets of the 22(A) battalion, Tenali N.C.C went to the Combined annual training camp known as CATC, held from 25th July to 3rd of August.

NCC camp plays an important role for those who get enrolled in NCC. There will be activities through which we learn and enhance our knowledge, and also get to learn the rules, and regulations of NCC. Officers from the armed forces teach us the values and motto of the army. We also get to know the other cadets of different Colleges and other Battalions where we all together organize the camp.

This year's CATC camp was a great experience for the cadets who attended.

Cadets from our college learned how to conduct the camp by taking part in the administration and organization of the camp and also actively shared the work of the camp and worked with the PI STAFF in running the camp. The Deputy Director General of AP&T.S, AIR COMMANDER P. MAHESWARAN visited the camp and distributed prizes for the cadets who won in the competitions of THAL SAINIK CAMP -2022. Cadets from our college anchored for the prize distribution ceremony. We also took part in cooking and serving the food for the cadets in the camp which went on very well. We actively participated in FIRING, guarding the camp which includes night duties, and quarter guard duty. This time the AP-FIRE DEPARTMENT created awareness about fire accidents and how they occur and also thought us how to reduce fire accidents.

On the last day of the camp, we had the "BADHA KHANA" a special dinner, organized by the camp where all the cadets sat together and shared their experiences and memories from the camp. This camp created many memories for the cadets, and enhanced our knowledge, values, and also taught us how to stay organized. At the end of the camp, we all successfully received our camp certificates which made us very happy because those 10 days were very rigorous for us.



The triumph of FOSS

Freedom! Not only the right of people but also the right of technology.

Yes! Freedom is a human's basic right but what about the technology we are using? Why are we using only proprietary tools and technology? This is when Swecha gave hope to Free and Open Source.

The main agenda of Swecha is to make the whole world make use of free and open source technologies. The fight for it is still alive both technically and philosophically. There is one success story of free and open source technologies in recent times that needs to be heard.

Recently, Team Swecha had been in the Smart India Hackathon (SIH) where people from all over India participated with their innovative ideas based on the problem statement given by the SIH team. The problem statement that we worked on is 'Digital Classroom', providing online and offline content to the users without any data connection when they are connected to our network. We made and used a very low-cost computer which is budget-friendly. Uniting all these free and open source tools took us a step ahead of the others.

Finally, we won the hackathon. There were many challenges, hurdles, and difficulties we came across. We faced them as a team in order to accomplish the win and establish a digitally equitable society. This is not only a project to win in a hackathon but also the solution we are trying to fit into the real world by introducing this to government schools under the name of Balaswecha.

This was not only the win of the team but also the win of free and open source software which is a team of millions of contributors and it indeed is a win for all who advocate and promote the philosophy of free and open source.





EXPEDITE

THE LOW CODE CLUB OF KL UNIVERSITY

Each day teaches us something new, and with every piece of knowledge we set up on a journey with our next quest. A new Tech club is launched and we call it “EXPEDITE” which means making things quickly, yes it is right you can build and code applications at the tick of a clock. This prestigious launch happened in the R &D theatre on 19.08.2022 and it was a fascinating feast to the eye watching our friends turn an idea into reality. There is so much joy and responsibility. This new tech club teaches students how to build these applications using tools that are already available. They are no less than fancy coding platforms. There are various features and technologies available that are easy to learn and save time. Fasten your seat belts and stay ready as recruitments are just about to begin and make sure you don't miss the opportunity. Expedite club members think of it as a home “where you can feel like home” that is your space.

ALUMNI RELATIONS

The Department of Alumni Relations was established to coordinate and evaluate programs and projects to promote alumni relations and educational programs designed to connect alumni through academic channels.

Alumni are the university's ambassadors and have a special connection with the university. The Department of Alumni Relations strives to maintain this by conducting various activities campus drives and reunions for numerous batches. Here are details about some of the events run by the Department:

Alumni Silver Jubilee Celebrations for the class of 1991-95 to 1992-96 were organized on the 11th and 12th of December, 2021.

The event started with lamp lighting and prayer song followed by speeches of dignitaries present. Alumni then shared their experiences with a lot of gratitude and expressed their views regarding the necessity of quality in students for fulfilling the demand of the industry. Alumni felicitated their senior professors and after lunch went to their respective departments to reminisce and see how the university had changed. The batch of 1992-96 praised the staff of the Alumni department and student volunteers for their efforts. Many alumni agreed to participate in knowledge-sharing and mentor-mentee sessions, and some even agreed to provide internships and placements for current students of KLU.



KL Alumni Batch of 1982-86 Civil visited campus on July 9th 2022

KL Alumni batch of 1982-86 from the Civil department visited the campus on the 9th of July, 2022 on the occasion of 40 successfully completed years from their admission into KLCE. Lots of memories were shared and the day was nostalgic as a whole. Every alumnus was presented with a memento as a token of remembrance.



Inauguration of Delhi Chapter on July 9th, 2022

On the 9th of July, 2022, all the Alumni of KLU from 1980-2022 established and inaugurated a chapter in Delhi, Noida, and Faridabad to name a few places. Pro chancellor Dr. Jagannadha Rao, Vice Chancellor Dr. Venkatram, Alumni Relations Director, Dr. Kavya, Co-Convener, Dr. Prasad, and the Alumni students.



B.A IAS

The Department of Arts was established in 2016 and began the course of bachelor of arts with an integrated civil coaching program. This course offers knowledge and experience in various fields of humanities and social sciences like history, public administration, economics, and geography. B.A IAS course was designed along with many officers and experienced professors so that it can benefit the students in preparing for UPSC and other competitive exams.

We also launched the KLASS, a platform for innovation and a hub of intellectuality. It provides the required exposure for the students for scaling up their personality, skills, and knowledge. It includes programmes such as seminars, workshops, debates, awareness camps, and study tours. A two-day national conference on women and society was also conducted which exposed the various aspects of women's role in society. Students and lecturers actively participated and submitted their papers after the research. Guest lectures are offered with the intention of providing ongoing support and inspiring the students to pave the route to a successful journey. These lectures were hosted by a number of notable individuals, including Vishal Gunni IPS, V. Saritha (additional SP CID AP), Kiran Saiempu (UPSC CAPF AIR 15). We also had a live webinar with a prominent personality Kuppa Padma who is a member of Michigan House of Representatives of USA. NSS activities were also conducted for observing the problems of the nearby village and society members and providing them with the necessary solutions. Study tours make students understand certain complications of society so that they can empathize with the lives of the people and look into them for further prospects and practical experience as future bureaucrats.





DID YOU KNOW?

India has the lowest divorce rate in the world, which is 1 percent according to recent surveys and reports.




28%	20%	1%
Jewish	Islamic	Hindu


India is by far the largest producer of spices, which are shipped across continents to restaurants




Shampoo is originated from India. The word "shampoo" comes from the Sanskrit word "champu," which means "to massage."

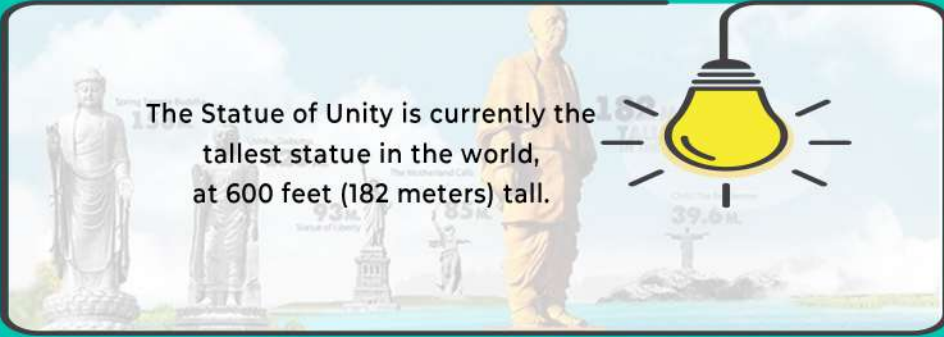


It's estimated that between 15% and 30% of India's population follow a strict vegetarian diet, while many others will only consume fish and no land animals.


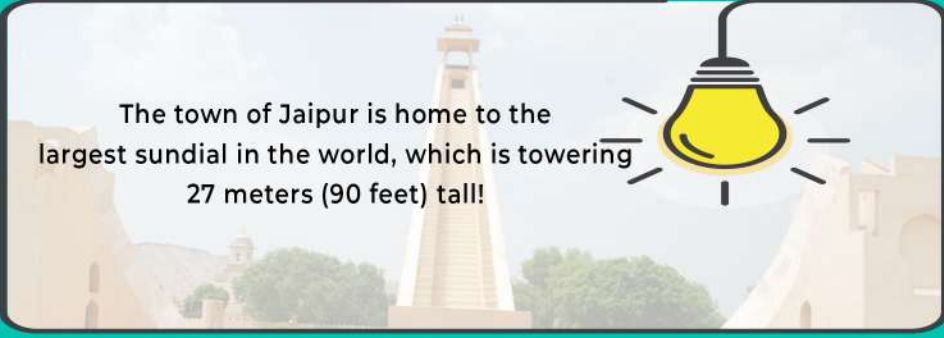


The wettest inhabited country on Earth is India. With 11,873 milliliters of rain falling annually.






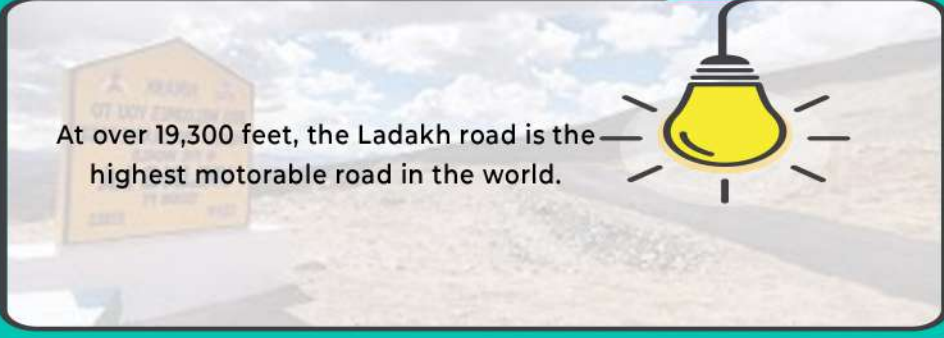
The Statue of Unity is currently the tallest statue in the world, at 600 feet (182 meters) tall.


The town of Jaipur is home to the largest sundial in the world, which is towering 27 meters (90 feet) tall!




From the 4th century BC for around 1,000 years, India was the only source of diamonds in the world. The original diamonds were found in the Krishna River Delta.

At over 19,300 feet, the Ladakh road is the highest motorable road in the world.




The Karni Mata Temple in Rajasthan is home to thousands of rats whom pilgrims consider to be their ancestors and worship, making it one of the strangest attractions of India and also one of the most unknown facts about India as well



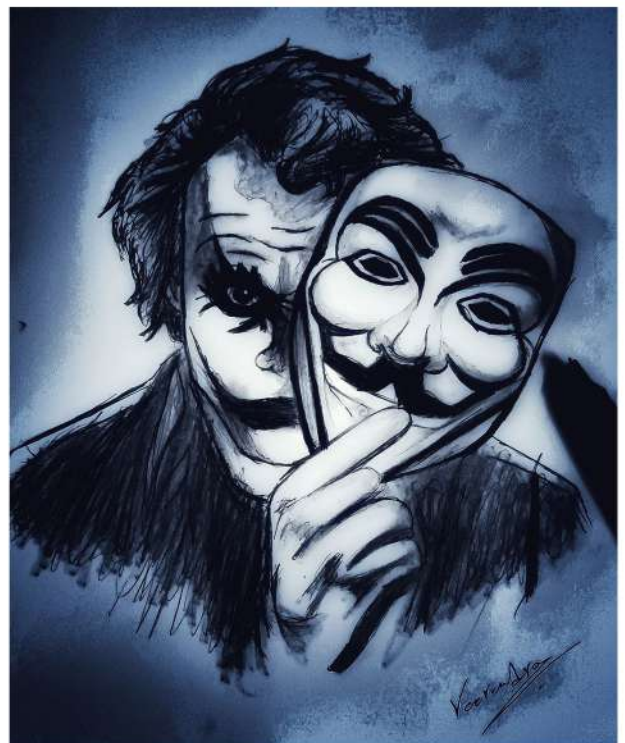
G Sai Chinmayi
190030468



Arts and Paintings



2000560069



2100040247

Arts and Paintings



2100560525

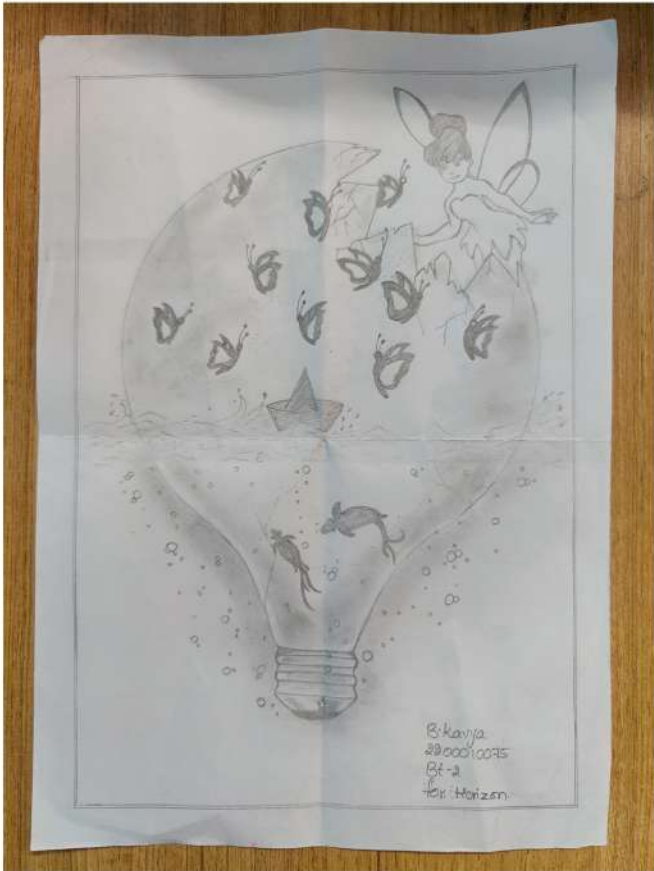


Adithya Prasanth



2200030073

Arts and Paintings



B Kavya



Kakarlamudi Olivia



Tade Sai Deepika

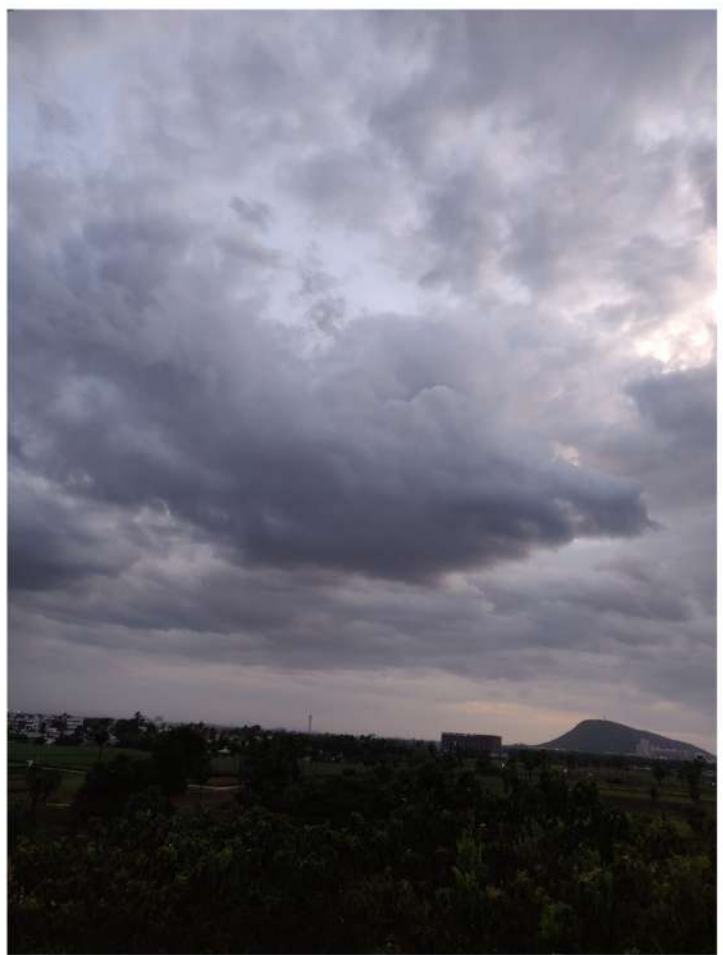
PHOTOGRAPHY



2100010005



2000080199



2100032128

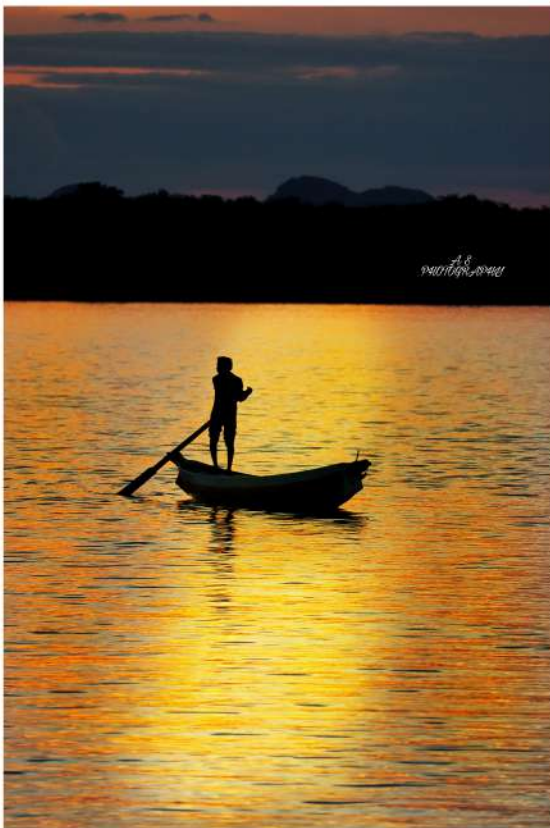
PHOTOGRAPHY



2100040247



2100049031



2100049052



2100070001

PHOTOGRAPHY



2200032101



2200030865



2200031905



2100560523

Designer's Note

**“Compare yourself to who you were yesterday,
not who someone else is today.”**

Designing has always been our expertise and with the second edition being designed by us, we feel immense pleasure and gratitude for the team and also you, our readers who have been our constant support. Designing is an art form that has been growing and changing for centuries at the hand of countless designers. And with you all being our inspiration, you pushed us to continue making what we love and present it in a way that you would be content to read. With seasons changing, new ideas and energies come to life, generating a surge in ingenuity and occasions for exploring new realms. One such idea is the remarkable theme “47-22 Evolution of India in 75 years of Independence” emphasising all persons are equal before the law and are entitled without any discrimination to the equal protection of the law.

Long gone are the days where misogyny is treated as humour and life is fair only for the rich. Everyone perceives things differently and we hope to give you valuable insights on things that are observed differently. This magazine is born out of the continuous and combined support of the team in making it a masterpiece it always was. Working on this edition is special for us, for we have learnt many valuable things on discrimination that we wouldn't otherwise. It made us realise men could be feminine and that it is important to respect all identities and make space for them in our daily conversations. As a closing note, I thank the management of our University for providing us with the opportunity to enhance our skills and acquaint them with this tradition of collecting students' ideologies and outlooks on everything that there is.



Narendra Puvvala
190050053



Bhuvansai Kollipara
190050027

TEAM HORIZON

“

Sometimes there is beauty in the tough words-it's all in how you read them.

”



Jai Prathik
190030617



Vamsi Krishna. U
190031655

”

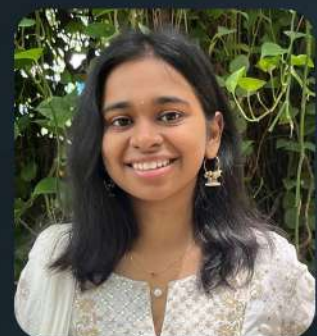
I'm consumed by pier pressure. pier pressure - the tendency to make promises on a pier

“

“

How many times have people used a pen or paintbrush because they couldn't pull the trigger?

”



Harshini Revalli
2000080089

“

The sun is shining, make time to watch it while it rises and sets.

”



Hema Sanga
190030593



Sai Manoj Tekumalla
190031595

”
Appreciate where you've come, and trust where you're going.

“

“

Good thing about good days is, they come again.

”



Sai Chinmayi
190030468



Pavan Sai Sunkara
190031547

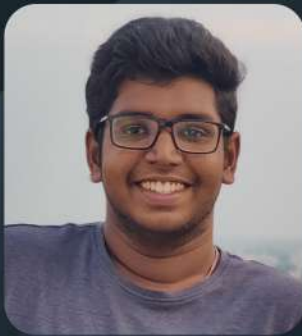
”
Your darkness is one of the most powerful tools you have for your spiritual evolution

“

There's magic in breif moments, you just have to be willing to make sense among the mismatched.



Hari Krishnan
190030591



Saravan P
190031257

A candle loses nothing by lighting another candle.

Believe in yourself, if you believe you are good enough you can be the next Einstein.



Ravella Sri Naga Harisha
190031403



Kruthika Raj.V
2000031674

The world breaks everyone and afterward many are strong at the broken places.

I wish there was a way to know you're in the good old days before you've actually left them.



Sriya Sahoo
2000030966



Sreeram Tirumala
2000030950

We are stardust brought to life, then empowered by the universe to figure itself out--and we have just begun.

Never be one in million, be the one for the million.



M. Veerendra
2000080068



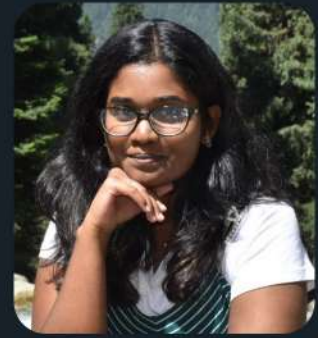
B. Om Prakash
2000010046

Be a voice, not an echo.

“

Not being yourself or insincere is the most exhausting thing ever , so why not just be yourself ?

”



Asrita Bobba
2000080190



Divyamshi.A
2000080199

”

Everything is just a happening that passes by.

“

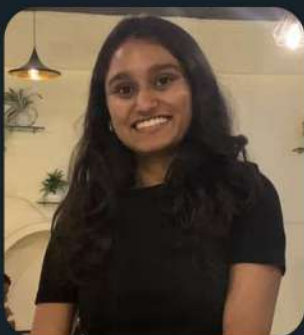
“

Strive for progress , not perfection.

”



Jyothika
2000010094



Rithika Reddy
2000590003

”

Then you'll remember your life as a book of candles, each page read by the light of its own burning.

“

As eyes are closing the world goes away, only the weight of tenderness assures me infinitely.



Thota Shriya
2000031010



Damini Movva
2100031560

Never regret anything that made you smile.

Be kinder to yourself and then let your kindness flood the world.



Jayasree Medandrao
2100031573



Manas Tripurana
2100010011

Try to make a person laugh a day. So that one day when you shall be down, the world will lift you up.

It's okay to fail. It's okay to make mistakes. Facing a life like this is the first time for all of us anyways.



Gowri Sri Varsha R
2100010008



Viresh Adapa
2100030003

Evolution is not so portable !

It gets difficult, but nevertheless, keep trying and don't lose hope.



Joan Sarah Aji
2100010005



Madhuri Jalagam
2100032352

Desire is the fuel of creators, and when we have that, motivation will come in its wake.

“

Live with memories, not dreams.

”



Bharadwaja N
2100030938



D.S Lakshman
2100030966

”

Sometimes we intend to think we have been buried, perhaps you have been planted to bloom.

“

“

Think positive when you feel down and depressed enormous energy will accumulate in your mind and soul. Try it.

”



K Kundan babu
2100030224



yadla uday sai manohar
2100031899

”

If opportunity doesn't knock, build a door.

“

It is never too late to be what you might have been.



Yasaswini. K
2100032138



Narendra Puvvala
190050053

Whatever happens tomorrow, we've had today.

Someday, when I am nothing but dust and wind, what tale will they tell about me?



Bhuvansai Kollipara
190050027

WHEN VACHAS WRITES



VELAGA VALENTINA
190031720

[HTTP://EMOCIONESOFLIFE.BLOGSPOT.COM/](http://emocionesoflife.blogspot.com/)



K. GOUTAMI
190020030

[WINSOMEREADS.BLOGSPOT.COM](http://winsomereads.blogspot.com)



ANANYA D MEHTA
190520002

[HTTP://ARTICULATEDREALIZATIONS.BLOGSPOT.COM/](http://articulatedrealizations.blogspot.com/)



MADHURI JALAGAM
2100032352
CSE



HEMA SANGA 190030593
AND
K. GOUTAMI 190020030

[HTTPS://WWW.INSTAGRAM.COM/WINSOME.READS/](https://www.instagram.com/winsome.reads/)



HARI KRISHNAN. B
190030591

[HTTPS://SADAWEYA.WORDPRESS.COM/](https://sadaweya.wordpress.com/)



KLEF

KONERU LAKSHMAIAH EDUCATION FOUNDATION
(Deemed to be university estd, u/s, 3 of the UGC Act, 1956)
(NAAC Accredited "A" Grade University)



THE METRO RAILWAY ACT

The Metro Railway Act, 2002, formerly the Delhi Metro Railway Act, 2002, is an Act of the Parliament of India that governs the operations of metro rail systems in India.

20
02

INDIA WON THE WORLD CUP



19
83

The 1983 Cricket World Cup (officially the Prudential Cup '83) was the 3rd edition of the Cricket World Cup tournament. It was held from 9 to 25 June 1983 in England and Wales and was won by India. Eight countries participated in the event.

20
06

TEHRI



CONSTRUCTION OF TALLEST DAM IN INDIA

With a height of 260.5 m (855 ft) Tehri Dam is the tallest dam in India and 12th tallest dam in the world. With a total planned installed capacity of 2400 MW, it's the biggest Hydroelectric power plant in India.

20
22

