

GRIET e Magazine

the
Learning
Curve

DO YOU KNOW WHAT HAPPENED ??

WORDS OF A PATHFINDER!!

MAESTROS OF GRIET

CHAPTER 3 : BELLA CIAO!

September 2019

Editor's Speak

How to measure your rate of success? Is it by the effort you put into or the lessons you learn from your mistakes?

A famous saying goes like this "There is nothing wrong in making mistakes but one should always make new ones!". One can't succeed until he hasn't tasted the bitterness of failure. Life is a rollercoaster ride with innumerable ups and downs, some might tear their confidence apart while all of them put together form a bridge to success.

This month our team has come up with the theme of "learning curve" to encourage our avid readers to explore every path of wisdom irrespective of the fear of obstacles, for one is sure to succeed if he possesses these qualities :sincerity,dedication and hardwork.



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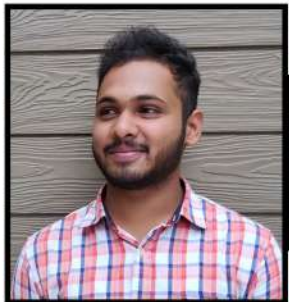
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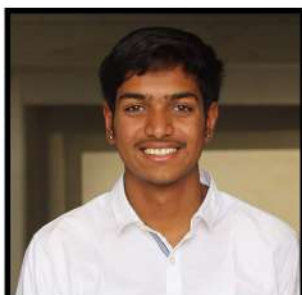
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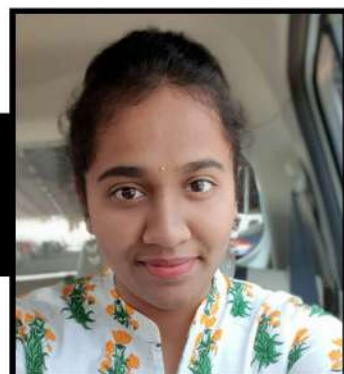
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HAPPENINGS

G - Talks

Journeys are destinations

G-TALKS an annual event that brings speakers from many professions & backgrounds whose life's' inspiration & motivation to all are invited to speak on this forum. Needless to say, they've all endured turbulences through their Journey and never lost sight of their Goals and Destinations which they wished to achieve.

This edition of G-TALKS brought many anecdotes of Pass outs from the batches of 20 - 13, 14, and 15; whose talks and brief walkthroughs got chills running down everyone's spine.

SPEAKERS

Principal Dr.Praveen Kumar giving an inspiring talk commented that "it's very hard to be motivated but very easy to be demotivated."



"You can either make work your passion or your passion your work"

C.A.O MG Shekharam

comments that the theme was deeper than the skin. He compares the life of a person i.e.; stops and checkpoints with student and adult life as a destination.



"The difference between success and failure is your approach to the problem".

The Sand-art Presentation

An exquisite by **Sudhakanth Rayal**, a well renowned Sand Artist by profession, who has many awards to his name, collections bought and recognized by famous people among whom Sir Ram Gopal happens to be one, gave an artistic sand presentation on student life and his interpretation of the theme was the icing on the cake.

Siddharth Kukatlapalli

Co-founder & Chief Business Officer at Syntizen. Syntizen, a startup founded in 2014 in the wake of addressing - need for checking false attendance & helping reduce the losses the Government faced being unable to pin its source. It provided an instant, paperless, electronic, & authentic customer onboarding solution.



He comments, life on & off-campus are very different, and adds that his path from Deloitte to Syntizen was a long one filled with backlashes, moments where people didn't take them seriously and where he and his mates struggled their way up and rose to the position where MasterCard invested in them, a company that usually doesn't otherwise in India and helped set up an efficient mechanism of maintaining - checking on irregularities human-money resources.

Ragini Ravipati,

CFO and Co-Founder at Ezeetrak.com, always wanted to be an entrepreneur. She shifted jobs from one-another as those jobs were not her thing. And on finding the right company, job, and life partner, she was asked to shift

department or resign. She resigned, shifted to another job which again challenged her with a transfer to the US on L1 Visa after she had a kid.

Though responsibilities bounded her, she took it up as a challenge, declined it, started her journey as an entrepreneur, launched and ran a Saloon branch to make it a recognized branch and was congratulated by the Owners of the Main Saloon Company; to later setting up her e-commerce web site.



She now has a Website where they sell authentic natural cosmetics and beauty products. She continues to be inspired by Swami Vivek Ananda and comments it's her secret to success.

Eva Soni, an entrepreneur by profession, who always wanted to make the most of the experiences in college and felt that she could only do so by engaging and meeting people outside the classrooms and exploring it for oneself. She attended internships where was inspired by the passion of the team lead and wanted to get there. This passion of his changed her and in due course got her a job in a highly reputed company which she intended to be.



Yet she wanted something more from life, so she left the job and started a 3D Printing Company with her father. While the first few months were rough she comments it was much better to work for self than work for others. She ends by probing all to find their passion and make it their profession.

Karthik Koppula,

an operation manager at Amazon, comments that his whole life began with confusion from studying in inter-college to engineering college. He jokingly stated that if he was to leave his job it would be because of the speakers before him. He comments that all his life he never knew where he'd be heading but knew his clarity was getting better.



He in his words said, "There is no right way or wrong way, it's only your way". He ended on light note requesting all to follow their path and not worry where life took them,

he probed all to follow their heart, and the rest would take care by itself.

M. Aashish, a man who had the dream of being an entrepreneur since college days started off to try his hand in real-estate after working with a real-estate company and getting a year and a half experience. But even having the connections, resources, and business strategies, soon realized that the industry doesn't encourage newbies. Hence decided to complete an MBA and worked in another company which gave him managerial skills along with financial skills in the way. Post all this an idea of starting his own shop came up which he succeeded in pulling through and making it a success, but it didn't come easy.



The struggles of a shortage of employees, transport of goods, maintaining the bottom line and more took its toll for three years post which he got the numbers he wanted to see and charted up. He ended by stating that perseverance outmatches all odds.

The Musicians End : The Retrieve Band

To end the event on a spectacular note, band Retrieve gave an energizing performance where the crowd cheered and sang along the songs.

> To put all opinions in a nutshell, the event was amazing and all students looked forward to more such events which leave them inspired. They especially loved the sand art and needless to say the band performance was the icing on the cake.



Pragnya

A major event, that happens every year, conducts multiple technical and non-technical events and is much sought after in college.

Cultural Fiesta

The cultural event began with a bang, i.e.; the college band 'Retrieve' gave an amazing performance despite having technical glitches. Along with them another band Folks India, gave another performance which got the crowd roaring and singing along with them. This band had a small addition where a young chap nothing more than 8-10 years came and gave his debut singing despacito. This was followed by many cultural performances. From cultural dances to modern moves, they've seen it all. All the talents our college could offer were on display and it was an evening - to ride into the sunset / to remember.



Stalls

Well, how can ever an event run without having the stalls that draw the crowd; many stalls were set up ranging from pani-puri, chaat, bottled water to game stalls, vote your favorite actor to a chug challenge of Cola! They've done it all.

Feeling

- The chug challenge was a big hit among students as there were crowds thronging the stall to participate and try their luck in it.



Flash Mob

They say 'work hard, party harder', that was something these guys have taken to the next level. A flash mob that began with the introduction of the core committee members riding in took center stage. After the entire army took formation, they shook and danced to the famous tunes of toly, bolly, and holly - wood had to offer as their signature act. Later they had a lite moment were all the committee members embraced each other and applauded themselves for being able to pull off the event smoothly despite the hiccups.



RHYTHMS DAY

The present generation calls itself to be the most modern ones, having advanced thought process and mindsets. Movies, clubbing , bunk etc, these are almost their daily drill. Having said that,does it really feel like the traditions and culture has vanished?Let's dig deeper.

Cultures form a way of life. There is not a single percent of existence possible without it. As our country has a variety of traditions ,there come a lot of festivals to rejoice with everyone around you and create beautiful memories to cherish for ages to come.



When u are asked about the fabulous days one could experience during the late September or the early October, what would your answer be? Well , almost 90% talk about Dandiya nights, vacations and Dussera., while the rest say its all about Netflix and chill. Truth spoken, festivals can be enjoyed only when you connect with the people around you and what if you could have a blast with your collegemates in the very own campus right from the first semester? Now, that's what we shall be talking about.

On the 28th of September, RHYTHMS-the Cultural SB of our college organised "Rhythms Day" where all the students dressed up in gorgeous outfits -the ethnic wear in particular and took part in various cultural competitions some of which were Rangoli, Singing, Stand-Up and many more. The faculty and students took part in Bathukamma . Later ,the authentic dandiya setup was made where people danced their hearts out.

The sticks that ticked to the beat, giggles and smiles on every face, Instead of taking a seat, they chose to dance while creating memories to showcase .



The students did share their opinions with us but have requested to keep them anonymous .So here they are--

"I did not know that an engineering college could be a place to showcase cultural talents"

"It was my first dandiya experience and I loved it here."

"I always wanted to dance but couldn't build up confidence until today. Every person was very supportive and understanding ,I enjoyed Thoroughly."

"Dancing for 2 hours straight was really tiring ,but i wouldn't regret a single second .It was fun and the songs were pretty decent too.

I love the fact that our college organises such events .This also boosted the bonding we have with other students and faculty also."

"Coming from hostel,I missed the times i spent with my family. Today,i made new friends and I think they will be as close as my family in the coming years".

Overall,the Rhythms day made a mark in everyone's life Perhaps,all are eagerly waiting for the next cultural celebration.Would it be next month?se-



Advanced Academic Center Conclave

Exploring the Domains

ADVANCED ACADEMIC CENTER (AAC) conducted a Technological Convergence on 21st September'19 in room 3614 to explore and research on realtime projects.

AAC, an interdisciplinary research center formed to explore the technological developments happening around in the year 2004 by Prof. S. N. Narahari Pandit, an astounding statistician of GRIET followed by Prof. S. R. K. Iyengar who has opened the doors for students, to let them explore their technical knowledge and outdo the field.

Research has always been the key to find a solution to a problem. Nowadays, technology is expanding and giving out astonishing results. Focusing on this point AAC has taken an initiative to conduct conclaves on various domains.

On 21st September ISRO scientists Dr.K.M.M.Rao (Medical Image Processing), Dr.C.Venkateshwara Rao (Machine Learning aspects in Satellite Image Processing) and Mr.Pradeep Palleli(Drone Applications) from Thanos Technologies were invited to discuss satellite and medical image processing and drone applications.

Dr. Jandhyala N Murthy, Director GRIET, a senior student of AAC, Dr. Ramamurthy Suri, Dean of AAC and Mr. Pradeep Reddy were the participating faculty along with student mentors and student body members.

The long session on the most happening research in industry and the technological challenges proved to be very effective. Students were inspired to find effective solutions with the experience of the faculty of GRIET. After lots of discussion and questionnaire session, students could come up with a few research proposals over problem statements of 3 to 9 months designing period.

The participants felt that attending the convergence was not a waste of time. The brainstorming session was a boost to them from the regular college syllabus. It proved to be a great experience for third-year and fourth-year students.



BLOOD DONATION CAMP



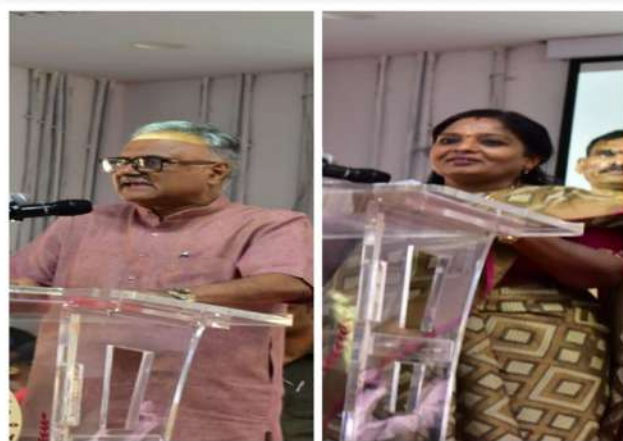
This year, the Camp conducted by Street Cause and N.S.S was graced by the Governor Tamilisa Soundararajan. She came down on Saturday and was greeted by the College Alumni, after which she donated blood to mark her and show her presence and contribution towards the cause.

Many students came up with the donation of blood. In the camp, boys were allowed to give blood mostly without testing, but girls were required to check their hemoglobin levels before donation.

From each candidate, 250-300 ml was taken and later given juice and snacks.

Opinions

- > We donated blood as wanted to do it for a cause of helping the people in need of it the most.
- > It felt nice to do it as was doing it for the right cause.
- > It was my first time and was happy to contribute.



Passport Seva

One day, one college, 1500+ Passports issued?

Thanks to the Passport Authority of India who have made it quite necessary to have a passport, as it is not just another piece of address proof, but an identity of the person around the world. And young professionals and the future leaders of this country ought to have one! Why? Maybe he/ she might be the next Modi, who has to travel across the globe for the betterment our nation!

Tata Consultancy Services (TCS) has been known to many students as just being the “Mass recruiter” across the country, hiring hundreds of students every year. But every coin has two sides, and so does this MNC as well. TCS creates and handles not just the software section of the Passport Seva of the country, but manages the operations as well. So, that’s why the big numbers behind the hiring strategy.

In a nutshell, ISTE GRIET Student Body (SB) along with the Officials from TCS had conducted this “Miniature Kumbh Mela” Passport Seva Drive in our college on the 18th of September for a whopping number of 1500+ faculty, staff and students!

The officials had informed prior regarding the various documents and the pre-registration procedures before they arrived at our premises. So, all the faculty, staff and students had worn their roller skates in order to go from place-to-place while making photocopies of their documents and placing them in order for the big day.

On the day of the Drive, the Passport officials clearly explained the necessary steps in order to create an online profile, how to upload the documents and even the most minute tasks such as understanding and checking the necessary boxes! Patience was the only key, not just for the Officials but everyone involved in the process to make this happen.

All the students felt the drive was keenly organized, on the contrary stating that it had to be divided into two days in order to make this a less strenuous procedure. Adding to this, Director Dr. J. N. Murthy had said that the entire event was effectively planned out without any hitch and the ISTE SB along with the faculty had perfected the drive, in order to reach out to large numbers of student population!

Well towards the end, everyone got their numbers in order to attend the Passport office for verification approval. And this sure was a great initiative taken by the Passport Authority of India!



We all have witnessed that sustainable technologies and various innovations have taken quite a big turn off-late with many pacts and promises being made in the climate and energy summits by various country leaders. Being an engineer, it's a pretty tedious job to work along with the materials sciences and the R&D to implement the most cost-effective, efficient and products to be introduced into the market!

Civil engineers, being one of the oldest guys in town have made it possible for us to sit and sleep happily and safely over a million years! But their job doesn't end here, they also must look out for proper materials and construction methodologies in order to keep our Mother Earth safe and happy as well.

Confederation of Indian Industry (CII) has created a platform called Green Building Congress (GBC) wherein the latest and upcoming trends in the Green Building Technologies being practiced all around the world are discussed. A number of panels of discussions and various companies set up their stalls to show their contributions to this world.



Our college sent the Civil Engineering Department as delegates representing our institution where the students and faculty not only learnt a lot, but came to an understanding of how the conventional methods are being utilised in various innovative ways. The major aim of the Congress was to introduce to concept of Sustainability and its characteristics by creating an atmosphere for how the world would seem, if the same pace of non-biodegradable products is used in any field. From that, they moved on to the steps being implemented and the various companies participating along with them.



R. Chandu, in the final year of his Undergrad mentioned few keen points; “It involved various methods of reducing wastes and energy consumption for sustainable development by the concept of reducing wastes by installing compost pits for producing cooking gas, reducing the usage of power consumption using smart lighting system by using sensors, various types of Sewage Treatment Plants(STP) to produce manure for plants, prestressed hollow concrete slabs for rapid construction, rain water harvesting plants, insulators for maintaining optimum temperature within a building and many more. On the whole the exhibition was very useful in order to generate awareness among people about techniques of reducing energy consumption and preserving the environment.” Quite a deep thought has been put in by this student of ours. Let’s see where these future leaders of our kin take us and prove their selves in their field!



CIVIL SYMPOSIUM

THEY MADE IT BIGGER, AND BETTER!

ICI GRIET Student Body (SB) recently conducted the Civil Symposium 2019 on the 27th of September which was “Bigger and Better” than previous years.

In a nutshell, the ICI, Indian Concrete Institute is a National Civil Engineering Organization that has been a dream platform for many professionals and students to showcase their works. Like any other National Student body, ICI has their sub-groups and societies in various colleges across the country, including ours.

At the beginning of the academic year, the SB along with their Faculty and the Head of the Department, Dr. V. Mallikarjuna Reddy plan and organize their department's major event on a large scale. During its inception, the team had conducted this event for their department and its students. Understanding the student's feedbacks and implementing most of their suggestions, the event has blossomed into a successful story.



Not just GRIET, but even CMR Group of Institutions, Vardhaman College of Engineering, Vasavi College of Engineering, Jawarhalal Nehru Technological University, B. V. Raju Institute of Technology, Vidya Jyothi Institute of Technology and Sciences and Malla Reddy College of Engineering were among the participating enthusiasts. A total of more than 120 registrations were recorded from these participating institutes, and including our college's participation summed upto a whopping 300!

Showcasing their designing skills or technical knowledge was profound in the participants whilst playing the Quiz, Debate and Make Your Titanic. Among these three, Make Your Titanic, which basically meant to design and fabricate a model of the participating team's idea into a “non-sinkable ship”!



And the greatest number of people actually Debated in the Quiz rather than the actual event, drawing more attention for on-spot registrations, and overcrowded rooms!

The real talent was proven while the faculty individually questioned the teams and its members during the Wealth out of Waste event. Students created beautiful models and managed to bring over to the college carefully. And explained theirs, as if they were the indigenous creators and inventors of the work. A 2D Model Designing challenge using AutoCAD Software was conducted along with a guest lecture by an industrialist from Ultratech Cements.

A student from **CMR Technical Campus College**, Harish said that they found the entire experience to be flamboyant and enriching, as they were craving for such an opportunity to portray their knowledge and designing skills!

They were extremely satisfied, as they were able to make the HOD and the Dean like their work more than the host college's projects! Adding to this, two of the SB members, Murali Krishna and Poojitha, 3rd years of our college commented saying that, it was extremely organized and effectively executed. The registrations were significantly more than what they had expected.

Dr. Lavanya, of our Civil Department found it to be extremely innovative as to introduce the event Wealth out of Waste, as she felt it to be an informal Project Expo of the Students Ideas and developments. Adding to this, Mr. Prakash too agreed with her saying that the event not only portrayed our college's hard work, but putting together all the dishes in the a-la-carte was an innovative one, and being tasted by other cuisine fanatics was also a very successful move! Referring to the events and the students from other colleges.



E-TALKS

-by ECell

E-CELL of GRIET has conducted an Entrepreneurship Talk on 10th September 2019 in association with Basic Sciences and Humanities. The speaker Mr. Siddharth Kukatlapalli the Co-founder and Chief Business Officer at Syntizen, one of the leading digital identity solutions providers in India. He explained about basics being the main key point and management not just being for a company but for life. He also explained about the major stages of entrepreneurship and clarified various myths regarding startups.

The participants have opined that the session is highly motivational as it included a lot of key points for the future entrepreneurs. There were about 706 responses and more than 300 students have attended the event. The location was Ece seminar hall from 1:00p.m to 2:30p.m.



> The E-Talk which was conducted by the E-cell Team was very interactive...The resource person talked about his journey from GRIET to CFO of a company and after the event few of Ecell members interacted and was a great session all in all.

-Mehul Kumar Agarwal
3rd B.Tech CSE-D

> The E-talk was very interesting and exciting as the speaker was one of griet student. He told us lot of things about his journey on Entrepreneurship and the hardships that he faced on that road. It was well organised and good, the session was interactive and useful to students like me and we want more and more such inspirational people to guide and motivate us.

-G Sai Raja
3rd B.Tech CSE D

Fusion 360

A one week short term training program on 'FUSION 360' was conducted by the mechanical engineering department of GRIET. The program was held from 3 September 2019 -7 September 2019 with 36 enthusiastic students participating in it.

Fusion 360 is the first 3D CAD, CAM and CAE tool which connects the entire product development process in a single cloud-based platform that works on MAC as well as on Windows. It can quickly iterate on design ideas with sculpting tools to explore form and modeling to create finishing features moreover creating tool paths to machine components or use the 3D printing workflow to create a prototype.

The program was headed by Mr. Rajesh Yadav, an authorized Autodesk Trainer along with Mr. S. Venkata Ramana, Director of projects (BIMgraFX) and Mr. T. Sai Pardha, Supporting Faculty (BIMgraFX). The program was assisted by Mr. D. Suresh Kumar, Assistant Professor, ME, GRIET.

The main motto of the program is to train and develop students, faculty, research scholars and industry persons in the area of 3D modeling and simulation of conceptual models moreover on successful completion of the course the participants will be able to use FUSION 360 tool to develop solid and surface models.

> P. Chakradhar, a 3rd year ME student says that he has learnt a lot about the software in just three days. He is very happy with his performance in the workshop and has enjoyed every bit of it, creating new designs with his friends.



AI & ML Workshop by TCS

One-day Hands-on FDP on Artificial Intelligence and Machine Learning In association with Tata Consultancy Services(TCS)Limited

Artificial Intelligence and Machine Learning are disruptive technologies that are currently causing a paradigm shift in the way we live, work and drive. The impact of these technologies is being experienced in varied application areas such as healthcare, finance.

The FDP on AI and ML focused on providing hands-on knowledge of environments, tools and utilities required to start designing AI and ML applications. The session was handled by industry experts who are currently actively engaged in developing AI applications. This exposure helped the participants to provide practical training to students in

these technologies.

The program was coordinated by G. Mallikarjuna Rao, Professor of CSE, and GRIET in association Tata Consultancy Services (TCS) Limited with technical committee Kotaru Kiran, Associate Consultant, TCS and Surendra Reddy, IT Analyst, GRIET. A total number of 15 enthusiastic faculty members have attended the event.

Dr. Surabhi Gupta, Professor, CSE tells us that this workshop gave her an insight into Intel platform for tensor flow; additionally she learnt to use Google colab for Deep learning. It was a fruitful session as she has come to know how industry is using machine learning for upcoming applications.



Remembering the Divine Lessons

"Arise, awake and do not stop until the goal is reached."

- Swami Vivekananda



He was more than just a spiritual mind; he was a prolific thinker, great orator, and passionate patriot. He worked tirelessly towards betterment of the society, in servitude of the poor and needy, dedicating his all for his country. He represented India and Hinduism at the Parliament of the World's Religions on 10th September 1893. Correspondingly that day happened to be the 20th foundation day of Vivekananda Institute of Human Excellence (VIHE).

The NATIONAL SERVICE SCHEME (NSS) of GRIET is profoundly known for its social service and blood donation camp. In association with VIHE Foundation day, NSS GRIET took nearly 85 students along with the NSS GRIET faculty in-charge and coordinator to Ramakrishna Math on 10th September 2019.

Shri Mahesh Bhagawat IPS (Commissioner of Police, Rachakonda), Prof. Anil D. Sahasrabudhe, Chairman of AICTE and Shri Sharad Sagar (Founder and CEO of Dexterity Global) addressed the crowd and shared their views on Vivekananda teachings and motivated them to stay optimistic throughout their life. The session was quite interactive and everyone got to relive the ideals of Ramakrishna Paramahansa and his disciple Swami Vivekananda.

Feelings

> Ananya was thankful for the opportunity and also mentioned the food was quite tasty at the math!

> Namrata also felt the same, it was a break from the regular student-college routine. Adding to this, few students wanted it to be more interactive.

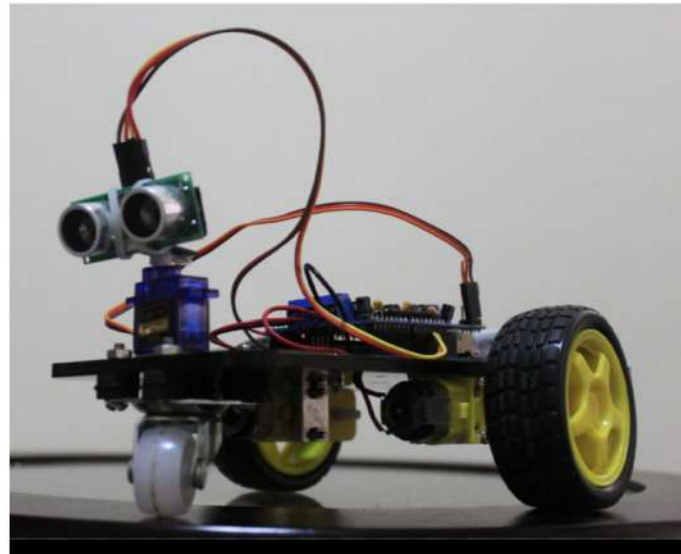


Robotics Club

Smart Robot with Obstacle Avoidance Capabilities Using Arduino and IOT

Robotics has been a staple of advanced manufacturing for over half a century. As robots and their peripheral equipment become more sophisticated, reliable, and miniaturized, these systems are increasingly being utilized for entertainment, military, and surveillance purposes. Resource persons are students of IT 3rd year who specialized in various Applications on robotics. An introduction to Robotics and IOT was held on 29 SEP 2019 as One day Workshop on latest trending IOT technologies and projects.

Third year A.RAVITEJA (Introduction to Robotics and IOT applications and projects sensor applications using Arduino), Ch. Charan Reddy (Arduino coding and Applications) from Department of Information Technology were the resource persons. Students on the college GRIET Robotics Club Team are gaining a crucial hands-on experience on latest trending technologies using Ultrasonic sensor, Ir-sensor, bluetooth-module, Temperature Sensor etc. The participating members from the institute include 1st, 2nd and 3rd year of GRIET. Students from MRIET, BVRIT also visited and shared their views and experiences. Working groups involving the resource person and Dr.K.Rajiv (Faculty Coordinator) are in place. Smart Robo using ultrasonic sensor are made.



> As per the feedback received from the participants of GRIET, MRIET and BVRIT, The Hands-on Experience on making SmartRobo was more interactive with fun and knowledge, especially Students from other colleges showed more interest in coming to next upcoming events from Robotics Club. Overall the experience was bilateral.

GUEST LECTURES

Guest Lecture 1

Department of Electrical and Electronics Engineering organized a Guest Lecture on "Development of Power System" on 23 September 2019 at the Seminar Hall. The Guest speaker was DR.Alivelu Parimi, Associate Professor, EEE Department, BITS Pilani (Hyderabad Campus).

DR.Alivelu Parimi gave a brief introduction of Generation of power. She spoke about the different region of distribution and discussed its advantages and disadvantages, then she told about the installed capacity growth. She then discussed in detail about all the different sector in which how power is generated in states like Telangana. She also came up with a smart grid vision of India which is scope for future research. She also explained how to increase voltage using series and shunt method. She then concluded her lecture by clarified the queries on the Facts and De-Facts.

Guest Lecture 2

Department of Computer Science organized a guest lecture on "CYBERSECURITY" on 10th of Sept in the CSE seminar hall. The guest speaker was Dr.RAHULJI VITTAPU who is Senior Manager of CAP Gemini.

This guest lecture started with the basics definitions of Cybersecurity And told why Cyber Security is so important in the current decades. He even discussed some branches of Cybersecurity like Information Security and Ethical Hacking and their importance. The speaker even demonstrated all the job opportunity provided for the students who are interested in fields like Cyber Security and Ethical Hacking and concluded by clarifying all the queries of the students.



TECHATHON

A college event that probes and hones the skills of our college students in real-time applications and concepts was conducted on Saturday. The coordinators of the event were Balaji, Pradeep Kumar, and Sampat.

Event Description



In this, the participants were expected to display their prototype and pitch their ideas. Based on their problem statement, ideas-solutions, and prototype design, the teams were to be shortlisted and selected for Hackathon. But all projects being as good as they were, the teams had to be further scrutinized. Post which the teams based on their abstracts would be evaluated and decided which teams qualified.

Opinions

> This is a really good event as it allows us to work on real-time concepts and their applications by building prototypes.

> This event will help anyone who wants to go into the IT sector because of the topics dealt with in this event.

> It was a great event and was conducted really nicely.



T-Hub Visit By E-Cell

The T-Hub visit was conducted on 24th September 2019. As soon as the students entered we were greeted by a eminent person from the T Hub marketing team. Initially there was a presentation on how T Hub helps to incubate start-ups and how can a start-up which is in the seed funding or series funding stage can get into the T hub incubation program. We were educated about the sister incubation centres of T Hub such as T works. Then we were taken for a tour through the co-working space which was very ambient for working professionals and had world class facilities. Enable and empower an ecosystem hungry for innovation, was the tag line for T Hub and the visit imparted an idea that they do justice to that line.

> During the industrial visit to THUB we learned many new things which we didnot know about THUB....The people showed us around and presented few of successfull startups like ADONMOBILE to the students. They allowed us to explore THUB.

> It was a really good session for all the students as they got the information of how t hub actually works and how does it support the students who wanna do a start up ,there were many questions nd answer sessions through which we all did learnt a lot .



WORDS OF PATHFINDER

CAO INTERVIEW

> Sir, I happen to be there for the talk you gave at the AAC meet; would you like to comment on how your opinions were shaped?

I would like to say that in a fast evolving world, that's already so ever competitive, we have to keep ourselves updated with the industry requirements. For example, the languages like C,C++,Java are all becoming old and python, machine learning are coming in and they're also being in fast implementation by the giants.

In a few years from now,all that surrounds us will be controlled by the artificially intelligent robots.Say,there could be self driving cars,robotic neighbors ,sky is the limit.So,to sustain in such environment,people must be trained and perhaps gain some experience in such areas,instead focussing on the present sustaining technologies.

That is a wonderful insight .

> Sir I understand that you played a major role in the renovation of the canteen and make it what it is today, can you elaborate?

Well yes I did play a major role in it as was assigned the job of taking care of the canteen issue as was a very recurring issue.

> Sir, how did the problems come to light and what were the hiccups you faced in the process?



Well when I was assigned the job, a lot of students came to complaining about the food and how there was a space crunch and not enough place to accommodate all students; hence many were sitting outside and having their food. Many students also complained about the cleanliness as to how the tables weren't cleaned properly after the people were done eating and had to eat on dirty tables.

Well, the biggest hiccup, was probably creating space from a canteen system that was already facing a space crunch. And to add to our problems, students have lunch timings that happen consecutively one after the other; so the canteen is never empty. So addressing that was our first task. We contemplated over many options and brought in many people from various fields to help us in this. Then one option was to move the Annapurna Kitchen, but we just didn't know where. After much thought we decided to let the kitchen be to one corner while letting the remaining half to be a common canteen. And then we decided to make packed food sent to all faculty members in their respective departments.

This helped us in getting to another solution, i.e.; to let the original common canteen which was to 1st half, become the girl's canteen and let the initial girl's canteen become an extended boy's canteen. This was a big step as it created more space out of less and then the 1st major problem was solved.

Now time came to focus on the next big issue, i.e.; maintaining the cleanliness of the canteen. We understood that the canteen didn't have enough staffing to clean and keep the tables and chairs cleaned before the next set came in. so we first took care of that. The next problem we had to give the canteen people a uniform as were not able to differentiate students to canteen staffers.

So we gave them a uniform dress code and told them to maintain hygienic environment by covering their heads and hands with head covers and gloves. The next thing we focused on was the cook as told them that they were the people who the canteen ran and they needed to as hygienically as mentioned earlier.

> Just asking, it must have been really challenging to pull off something of this magnitude, so how did you and your team deal with it?

Well you see I having worked in the railways industry see these problems like on an everyday basis,

i.e.; when trains come and go and the crowd just keeps flowing in, we often have to deal with these things. So it wasn't very hard but was definitely a bit challenging doing it under different circumstances. And I have contacts in the railways who had come down to help me in this operation, so with their help we were able to sort out all of these things.

> Sir, out of curiosity, I would like to know as to what your stance is on the removal of common canteen that was originally present and now converted to girl's canteen and in a way there is no more a common canteen?

You see, I am not against the fact that common canteen must not be there but this is a very tender age where students don't exactly know the impact of the choices and decisions. All in their young age have their hormones driving them and as their prefrontal lobe of the brain isn't exactly developed they tend to make immature decisions.

> But do you think it's justified to separate the majority of students who are mature enough for those who aren't?

You see, I understand that there are many students who come from a village background and they may not exactly be comfortable with speaking with their counterparts. And often it's this kind of things that could lead to unwanted things. I don't say that they out of their hormone drive end up doing things they shouldn't but I also understand that those who want to talk to their counterpart will do so even if these restrictions are imposed.

MAESTROS OF GRIET

Riddles

Theme: Learning Curve

Hints:

- A. 5 qualities to ace the Learning Curve.
- B. 2 out of the 5 answers start with C of the Learning Curve.
- C. One-word answers.

1st Riddle:

Everyone wants more of me to feel special,
Yet the more you have of me the less special you feel.
Everyone seeks more of me,
Yet I'm never enough for a lifetime.
What am I?

2nd Riddle:

I help you walk on the water,
I help you fly in air,
I help you survive flames,
I help you find happiness.
Who am I?

3rd Riddle:

I am three, if you have three.
I am two, if you have two.
But I am none, if you have one!
What am I?

4th Riddle:

Journey without me and you will never prevail,
But if you have too much of me you will surely fail.
Who am I?

5th Riddle:

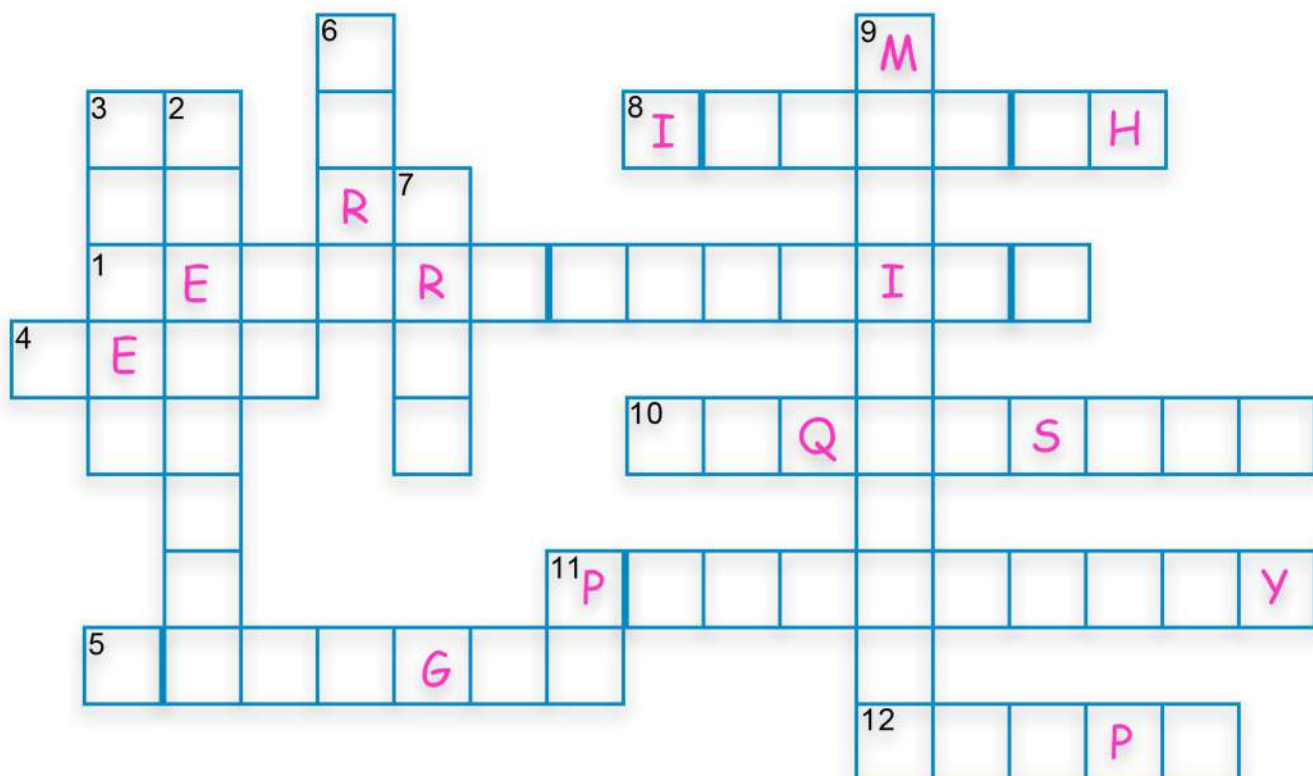
You can only have me,
Once you have given me.
The world gives me to you,
If you give me to the world.
What am I?

Tech buzz

What 8 letter word can have a letter taken away and it still makes a word. Take another letter away and it still makes a word. Keep on doing that until you have one letter left. What is the word?



Cross Word



ACROSS

1. One needs this to carry their goals forward.
4. Enthusiasm
5. To look into something to get clarity
8. Through; Through research
11. The Study of knowledge and wisdom
12. Range

DOWN

2. Broaden
3. To make
6. Origins of 'Learn'
7. To Develop
9. Precise and ordered

Articles

The celestial journey: was it a success ??

India's step into the unknown. The Journey to the South-Pole of the Moon.

Chandrayaan-2

ISRO's latest mission, is the second Lunar Exploration, after Chandrayaan-1 which discovered the presence of water. It consisted of a lunar orbiter, the Vikram lander, and the Pragyan Rover, all of which were developed in India. The main scientific objective is to map and study the variations in lunar surface composition, as well as the location and abundance of lunar water.

Chandrayaan-2 will be aided in achieving its mission by some of India's most advanced engineering marvels. Its integrated module, which comprises technology and software developed across the country, includes ISRO's most powerful launch vehicle to date and an indigenous rover.



Chandrayaan-2 was aided with India's most advanced technology. It's an integrated module, which comprised of technology and software developed across the country, includes ISRO's most powerful launch vehicle to date and a wholly indigenous rover. Some of the advancements on the spacecraft include:

- > Lander capable of 'Soft Landing' on the lunar surface.
- > Algorithm wholly developed by India's scientific community.
- > Rover capable of conducting in-situ payload experiments.

Apart from its scientific purpose the Chandrayaan-2 aims for three purposes:

- > To expand India's footprint in space.

- > Inspire a future generation of scientists, engineers and explorers.

- > To surpass international aspirations.



Chandrayaan-2, the project, faced many hurdles to reach where it did.

THE TIMELINE

> November, 2007

The representatives of ISRO and the Russian Federal Space Agency (ROSCOSMOS) signed an agreement to work on the project. ISRO would have the prime responsibility for the orbiter and rover, while ROSCOSMOS was to provide the lander.

> September, 2008

The mission was approved by the Indian Government.

> August 2009

The design of the spacecraft was completed and both the countries gave a joint review.

> January 2013

The mission was postponed and rescheduled to 2016 because Russia was unable to develop the rover on time.

> 2015

India decided they would develop the lunar mission independently due to Russia's inability to provide the lander by 2015. And rescheduled to January 2018.

> 2018

The launch first postponed to March then further delayed to April then later to October. On 19 June 2018, after the program's fourth Comprehensive Technical Review meeting, a number of changes in configuration and landing sequence were planned for implementation, pushing the launch to the first half of 2019.

> February, 2019

Two of the landers legs got damaged during a test run.

> July 15, 2019

A technical snag was observed in launch vehicle system at one hour before the launch. As a measure of abundant precaution Chandrayaan-2 launch has been called off for today. Revised launch date will be announced later.

> July 22, 2019

GSLV MkIII-M1 Successfully Launches Chandrayaan-2 spacecraft.

> 22nd July, 2019 to 1st September, 2019

The Spacecraft journey into the Lunar Orbit.

> September 2, 2019

Vikram Lander successfully separates from Orbiter

> September 7, 2019

ISRO loses all communication with the lander when it's just 2 KM away from the moon's surface.

> September 10, 2019

Vikram lander has been located by the orbiter of Chandrayaan-2, but no communication with it.

> September 19, 2019

All Payloads of orbiter are powered and performing satisfactorily.

Chandrayaan-2, in a technical view point is a success. Yes, the loss of communication with the Lander is a miss. But that was not the only task on the checklist. Moreover the lander lost all comms at just above 2 KM from the Lunar surface before that all the mission got was 95% efficiency. Which means that for any further missions will be ran tests on to prevent failure. And to all those who are upset **"Failure is just a stepping stone on the way to success"**.



Given the hurdles the spacecraft has gone through from the day it commenced the mission is a reminder that perseverance and dedication yield great results. The Indian Space Community continues to carry on full speed ahead and I hope for nothing else.

- **Vandana Yalla,**
II Year,
CSE Dept.

The Ace

PV Sindhu, the golden girl of Indian Badminton. The first Indian ever to win a gold medal at the World Champions. Sindhu, a hyderabadi, won her first Gold at the 2019 World Championship's leaving her critics speechless. She destroyed her formidable opponent Nozomi Okuhara with a 21-7,21-7 win. She now has a total tally of 5 medals at the World Championship.

Sindhu started her training when she was just eight years old. She learnt the basics of the course in the badminton courts of the Indian Railways. She later joined Pullela Gopichand's Academy



travelling a distance of 56 km from her residence. PV Sindhu is an example of pure dedication. Her desire to reach her goal sets her apart from the rest of the world and she emerges victorious through the blood, sweat and tears spent.

PV Sindhu's tally of 5 medals were all earned by her, through extreme hardwork. The last two times she reached the finals she fought hard battles one with Ms Carolina Marin of Spain and the other with her opponent for this very own match Ms Okuhara which lasted 2 hours with 73 shot rally.

Sindhu is a prime example of dedication, perseverance, hardwork and sheer determination. She is one of India's most successful athletes and is an ideal role model to look upto.



PV SINDHU TOP WINS

SILVER: 2016
RIO OLYMPICS

GOLD: 2019
BASEL WORLD
CHAMPIONSHIPS

SILVER: 2018
JAKARTA-
PALEMBANG
ASIAN GAMES

SILVER: 2018
GOLD COAST
COMMONWEALTH
GAMES

BRONZE: 2014
GIMCHEON ASIAN
CHAMPIONSHIPS

**-Vidya Vardini
II Year,
CSE Dept.**

Will droids replace humans entirely?

Mankind has come a long way. From the days where we were astonished by the discovery of fire to the modern-day, where not much surprises us. Technology keeps growing, faster than ever before. Gone are the days where automobiles and handheld computers were objects of awe. Minimising human interaction is the next step. Which brings me to the topic of emotional/social droids. Today's robots can recognise voices, faces and emotions. They can interpret speech patterns, gestures and can even make eye contact. Droid friends and assistants are becoming part of everyday life, and are being used increasingly to care for the elderly, educate children and undertake all sorts of tasks in between. Like most robots, social robots use artificial intelligence to decide how to act on information received through cameras and other sensors. The ability to

respond in ways that seem lifelike has been done through research into such issues as how perceptions form, what constitutes social and emotional intelligence, and how people can deduce others thoughts and feelings. Advancements in A.I. have provided the means to come up with algorithms that allow robots to recognize voices, faces and emotions, interpret speech and gestures, then respond appropriately to complex verbal and nonverbal cues, make eye contact, hold conversations, and adapt to people's needs by learning from feedback, rewards and criticisms. In the face of such advancement, these social robots are replacing and taking up most work that requires human intervention, hence removing the need for a human to human interaction. But this is to be expected, as all good things have a downside, this too faces the same adversities.

**- V Karthik,
II Year,
CSE Dept.**

A stalwart of indian engineering

Engineers turn dreams into reality. The world is changing. Engineers are the ones behind so much of this development. The majority of today's services and products had some element of engineering involved. Paving the way to long, fulfilling and healthy lives for the people influenced by them. Engineers are critical yet creative; curious yet capable; ready to handle the constantly changing world. Engineers are known as the life modifiers. The Engineering Community across India celebrates Engineers Day on 15 September every year as a tribute to one of the greatest Indian engineers of all time Sr. Mokshagundam Visvesvaraya.

Also known as Sir MV. He was born on 15th September 1860, in Mysore. His father was a school teacher and a Sanskrit scholar who believed in quality education. Even though the family wasn't financially rich Sir MV was exposed to , the young boy was exposed to the richness of culture and tradition at home. Viswesvarayya lost his father when he was 12. After the tragedy he struggled to get ahead in life. As a student he was stricken by poverty. To continue his education Viswesvarayya started giving tuitions to children and he earned his livelihood that way.. He used to walk over 60 km to school, ate food at temples and studied under street-lights. In 1881, he received a BA degree from Central College, Bangalore, (then an affiliate of the University of Madras), a rare accomplishment in India of that era. He



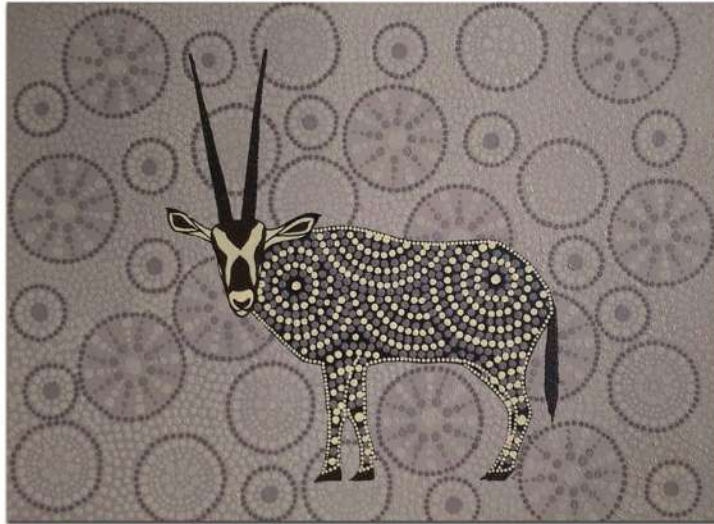
then enrolled at College of Engineering, Pune.

Few among his many projects are the Krishna Raja Sagar dam, Tigris Dam and the flood protection system in Hyderabad. He also designed and patented the Weir water floodgates the principle on which many dams were built.

SIR MV was a brilliant person. He could have easily given up on his education and worked but this man continued. He' despite all the financial problems not only completed his High-School education. But he studied further, in 1881 (this is before CV Raman was even born).And continued to study even more. SIR MV continued to work for his passion and above all he worked for the betterment of society.

**- Harshini,
II Year,
ECE Dept.**

Arts



- Bhogadi Sreeja,
2nd year,
Cse-D.



- Giddi Shravya,
2nd year,
Cse-D.



- Meher Viswanath,
4th year,
Cse-D.

- Polumuri Sravanthi,
Cse-f,
2nd year.

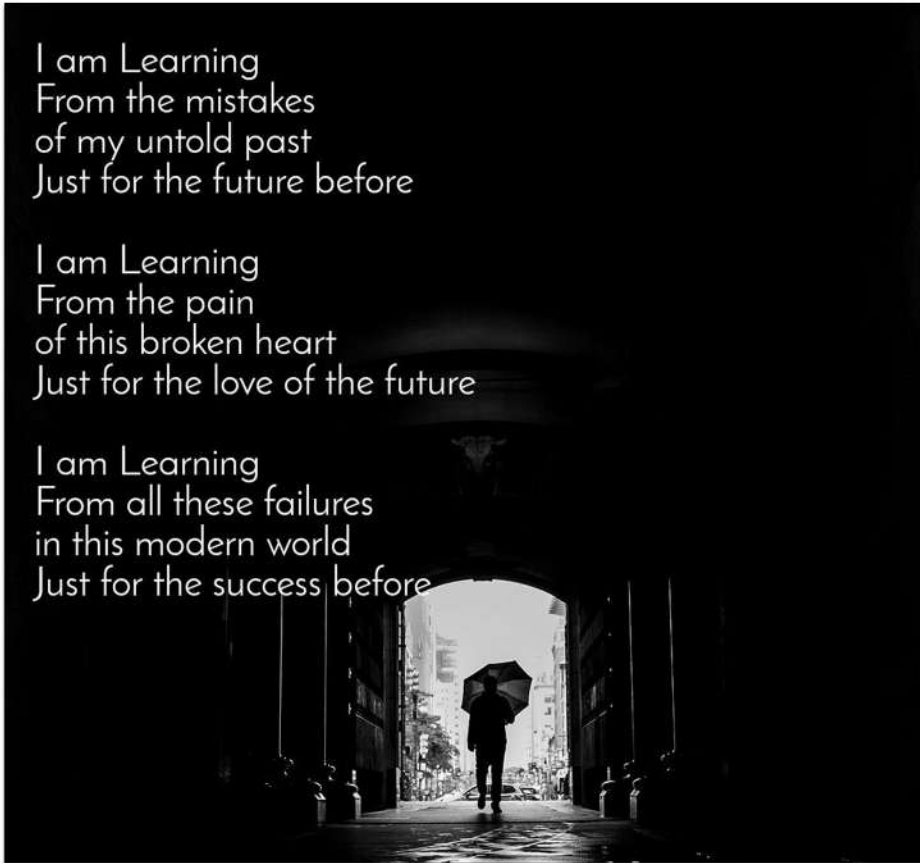


Poems

I am Learning
From the mistakes
of my untold past
Just for the future before

I am Learning
From the pain
of this broken heart
Just for the love of the future

I am Learning
From all these failures
in this modern world
Just for the success before



- Narra Hithesh
3rd year,
CSE-B.

ASSESS THE SITUATION,
ADDRESS THE DRAWBACKS,
ACCESS THE RESOURCES,
PROGRESS TO EXECUTION,
EXPRESS YOUR THOUGHTS,
AND SUCCESS IS BOUND TO HAPPEN!

- Sai Krishna A,
3rd year,
CSE-C.

Quotes

Learning is a mixture of knowledge.

The more you come across, the more you learn it.

**- Hitesh Narra
Third year,
CSE Department.**

**Learning happens every day,
Learning happens every minute,**

So

**Keep learning,
Keep growing wiser.**

**- Vandana Yalla,
Second year,
CSE Department.**

Winning is not important.

Learning is something which matters at the end

**- B.Sai Kumar Yadav,
Third year,
ECE Department.**

Learn to trust people and get hurt.

You will know if it's a mistake when it proves to wrong.

**- Meher Vishwanath,
Fourth year,
CSE Department.**

FICTITIOUS SERIES

BY SAMPREETH SHARMA A.P.L

Chapter:3 Bella Ciao!

**Lodge, Room No. 404,
9.19 P.M.**

It was a shocking adversity, an unavoidable setback. If only there was a time machine, things might have been different. As much as it is a fantasy, the truth is that dark. There is something about darkness, it is alluring, secretive and shivering. It is beautiful because darkness is something not seen but just imagined and Lancer Vine loves secrets.



A gunshot in the lodge!

Sudhamsu blasted Asif's brains out and what's on the ground, are just lumps of brain muscle and two litres of blood. If there is anything more suffocating than this situation, then it is Karim.

Sudhamsu was in a daze. He didn't know what to bother more about, Sharma bleeding or Karim's original identity. His mind had no thoughts at least they were not shown on his face. He remained silent until Lancer Vine yelled at him to take Sharma to the doctor.

"Sudhamsu" he yelled, "Vishal is bleeding here and the bullet is still inside. We need to take him to Chakraborty."

Sudhamsu looked confused. "What do you mean Chakraborty? No! You know what happened when we last visited him, don't you?" he paused and continued, "Vishal is a cop. He could be admitted in a good hospital. He has an identity."

"Identity? What is it, Krishnamachari Sharma? So Mr. Sunflower, why was Krishnamachari Sharma, the undercover cop, shot in a lodge? Who shot him? Why did they shoot him? What was he behind? Who admitted him in the hospital? And most importantly, who are you?"

Chakraborty was the best surgeon of his time but his weakness to women led to his downfall. There is no inch in the human body that he couldn't perform a surgery on but what would a man with women as a weakness become? The histories have the answer. Lancer Vine gave Chakraborty shelter from the police who were searching for him allegedly, for raping his nurse. His license got cancelled, he was on trial and found guilty and disappeared all of a sudden and the police concluded that he committed suicide and closed the case.

Sudhamsu had no answers and Lancer Vine continued, "Last time when we visited Chakraborty, we lost Srikanth, yes. But he was long dead before Chakraborty even got to examine him".

Sudhamsu's eyes were about to burst. Srikanth was his close mate and died in a gang shootout, saving him. He lifted Srikanth and ran 3 kilometres to Chakraborty only for him to declare him dead. He looks at the blood Vishal is losing and the pain he is in and decides to waste no more time. He runs out of the room to the circuit board and turns off the mains. Lancer Vine and Sudhamsu take bleeding Vishal to their car but leave Asif's body in the room.

"We are not losing him... If anything happens to him, Hyderabad is going to see the worst shootout in its history", Sudhamsu said with a heavy heart looking at Vishal's agony, "and surely, I'm not going to inform Vandana."

"Lancer Vine takes the wheel, turns towards Sudhamsu in the backseat and says, "Why are you even thinking that far ahead? Just shut up and hold his bleeding."

Lancer Vine's heart was pounding too. All his four limbs were shivering as he escalated through the gears. That night, in the storm with roads filled with water, knee deep, he drove without thinking about the consequences. Any traffic police could've arrested him for his speed and for gracefully watering the pedestrians. Maybe luck favours the brave because it was raining so heavily that none of the traffic police were on the roads.

Or maybe, Lancer Vine did not oversee it at all!

Everything is a part of 'the big plan'!

...

Salar Jung Museum, 9.25 P.M.

The rain picked up and the life of Hyderabad was taking shelter under the roofs of fancy stores and animal slaughterhouses. Karim pulled his car over surprisingly, with the parking lights on. With the rain drops on the car lights and refraction, it looked like angels were parking their car made of gold. Unfortunately, demons stole the angels' gold. The glow was the same, but there was stench that no one could smell.



Irfan got down in the heavy rain. As he closes the car door, the power goes off in the grid. He looks through the window to Karim and signs him to down the window.

"I will take care of him. He is out of coma it seems. You carry on Karim. Don't leave any loose ends. See that Sharma is dead... And yes, kill Kannayya and save Shami. It's time to disguise Rassaq now... Don't worry, I'll be fine, I guess. Don't go to Asif alone, probably he is already dead. Take Shami with you... Probably we will never meet again, so if this is a farewell then better be it. Jihad."

"Jihad Irfan."

Karim drove away and Irfan kept staring at the car splashing rain water all over the roads. He didn't mind drenching in the rain for life meant nothing more than a drop in an ocean, insignificant. His face had a grin, as if he'd achieved something, like he always said, 'everything deserves a poetic justice!'

Poetic justice!?

...

The Doctor,

9.46P.M.

It is nothing less than a stinking godown. No one would ever bother to look into it, for the place that dirty, it is the last place to have a hospital setup inside. Lancer Vine always believed in hiding right under the nose, not only because it is the last place people look for but also, that's one place you would never look at.

Hiding in plain sight.

Lancer Vine and Sudhamsu rush in with Sharma bleeding to death in Sudhamsu's arms.

"Chakri!" screams Sudhamsu, "where are you, you moron?"

Chakraborty's voice comes out yelling and furious from one corner.

"Who the hell entered this place without my permission? You made a huge mistake and would repent it if you make me come out. Get out! Now!"

"Stupid idiot! Come out now, we've got a case here" replies Sudhamsu.

"Where the hell do you think you are in? You don't want to be belted and spanked! Get the hell out" and sarcastically, "please."

"Chakraborty, this is Lancer Vine."

The godown went silent, who's around?

"Come out Chakri, we have an emergency here!" pleads Lancer Vine.

Chakraborty lost connection with the society and so his etiquette went down the memory lane. He looked like he never bathed in a 100 years. He is a lost man, a forgotten genius and a forgettable personality. Life made him Mr. Zero and one could tell that looking at him.

Sudhamsu lays Sharma on the corroded cot, he was already unconscious by then. Sudhamsu was preparing him for the operation by undressing him and gathering all the available equipment.

Lancer Vine explained Chakri about what had happened to Sharma and Chakri listened to him like a child did to his father, after all it was Lancer Vine who saved Chakraborty from death. But time is not our friend. Chakraborty was grateful to Lancer Vine that he saved him initially, but with no social life and a circle of his own, he got used to visiting brothels and drugs.

Lately, he did realise that his life had no purpose and that he lived long enough to watch himself become a pitiable, miserable wild animal. Yet, he respects Lancer Vine, for some reason he always says, 'My ways of pleasure is not right. But I am living without rules and restrictions that I know. Because if I cross my limits, I'll be dead by now. Lancer Vine himself would kill me. As long as I am alive, I always have a hope that I'll be of some use to my patients. It's difficult you to understand me because I wouldn't too if I were in your place!'

Chakraborty examined the body. The pulse was low and the wound was bad. Sharma had lost a lot of blood. His blood pressure was falling drastically. He wasn't breathing. He is not Breathing!" shrieked Chakraborty.

He is not breathing!!!

He gave Sharma saline and anaesthesia around the wound. He searches for the nebuliser and asks Sudhamsu to get him a scalpel and a pair of medical hand gloves. Sudhamsu had no idea what they were and suggested a screwdriver instead.

"Don't look at me like that!"

"Go buy one!"

"Alright! Everything is fine right?"

"Do you want me to explain the condition now or treat him?"

Sudhamsu didn't utter a word and went out to get the scalpel and other required medical equipment. Chakraborty turn towards Lancer Vine and tells him, "We lost Whatever I do now has no guarantee." Chill goes down the spine for Lancer Vine as he opens his eyes wide open.

...

The Road

9.50 P.M.

Sudhamsu goes in search for a pharmacy but it's too late and the weather is too harsh for the shops to be open. He looks around in fear, tension, agony and a feeling of smacking around everything because his mind wasn't working properly. He started to cry, drenching in the rain feeling so powerless and having a friend dying. He walks around a few metres and finds a medical shop just about to close and starts running towards it shouting at its owner not to close it.



As he ran towards the store, a car dashes him and he flies 5 metres because of the impulse. His gun slips from his holster and gets away in the stream of water but he never notices it. He tries to get up and the person driving the car gets down and extends her hand to help him up.

"Are you alright sir?"

Sudhamsu looks at the person in the lightning glow and drops his jaw looking at her.

"Vandana?"

Vandana is Sharma's wife.

"Sudhamsu?"

And she recognises a dissimulation!

...

Necklace Road, 9.53 P.M.

Kannayya pulls over his car near Hussain Sagar. Jack-Rabbit, Shami, gets down slowly as they walk towards the lake in the rain. It was one of those rare days when there was no traffic on that road. Both of them look at the lake like lovers do, just that they both had plans to kill the other person.

Kannayya calls Sharma again but is switched off and so he calls Karim. After 12 rings, he answers the call.

“Karim! We got the Jack-Rabbit. It is time to interrogate him. I’ve been trying to reach Sharma but his phone’s switched off. Where are you now and what is your status?”

Make no mistake, Karim uttered no word for almost a minute. Shami notices Kannayya trying to get some signals in the rain and looks at the gun inside their car. He slowly slips towards the car and almost reaches to the gun, just when Kannayya cuts the call and takes the gun before Shami can.

“What do you think you are, huh? Get in the car. We are going to have a long night trust me.”

Kannayya closes the door for Shami and takes the wheel.

“Where are we going?” asks Shami in a low voice. “Why? Does it matter? Anyway, Karim told me we were having change in plans... Maybe we are planning an encounter! By the way, what is your name?”

Shami buckles up his seat belt slowly when Kannayya accelerates through the gears. He drove for 750 metres, when a huge truck zoomed into their car from the right. The airbags open for Shami but not for Kannayya. Driving without a seatbelt is dangerous! Especially when you have a terrorist in your car.

Karim gets down from the truck and lights his cigarette, helps his brother out of the car, drops the lighter on the car and takes his truck back. They continued to drive and looked at the inverted car from the rear view mirror. The rain put off the lighter, but Shami is a nut head. He aims at the car from a moving truck and shoots 7 times, enough to light the fuel tank and within 11 seconds of shooting, the car blasts throwing its debris into Hussain Sagar. God particles can’t be seen, but on a dark main road with water and heavy downpour, a burning car looked like one for poets.

Karim ticked off the box of saving Shami and killing Kannayya but his eyes were burning to terminate Sharma and light Hyderabad on fire on the New Year’s Eve, they were furious, raging and so dangerous.

...



The Road,

9.56 P.M.

“What are you doing here Sudhamsu?” asked Vandana, “Why were you running like that?”

Sudhamsu looked stunned, he didn't utter a word.

“What's wrong Sudhamsu? Are you alright?”

“Ye-yeah I am. How are you?”

“I'm good... and I'm glad to see you again... I thought I never would.”

Sudhamsu was in a hopeless situation. He wanted to shout Vandana your husband is on his death bed but his guts weren't enough to say that. All he said was “umm-Aah- got busy with work.”

Vandana wanted to ask about Sharma and it was clear in her eyes seen in the flashes of lighting. Sudhamsu understood that and says “Visha- Sharma is good. He is doing great. Honestly speaking, we just spoke over the phone an hour ago. He was talking about you and about the kid. You never knew Vandana, he stalked you both more than he did for Daud Ibrahim. He has all your photos, pretty ones, personal ones and the dirty ones too! Trust me, he loves you and he knows you love him. He is alright. He will be alright.” Probably the rain is a blessing in disguise for Sudhamsu. He was crying like he lost his dad but Vandana couldn't see it in the darkness, even if she did, there is nothing that could separate his tears from the rain.

“I know he will be fine... He's the great Krishnamachari Sharma! He can't be in trouble, can he? Even if he is in one, he will surely find his way out. Actually, I was driving to buy few necessary things for tomorrow's pooja. We wives do it for health and prosperity of our husbands. Maybe my prayers are keeping him safe for my satisfaction.” She smiles at herself and continues “I'm sure he's alright... because if anything happens to him, the media would at least...” She stops herself there.

Both for them looked away from each other, crying.

“Sudhamsu, can I get to meet him once, like a normal wife and husband? Please.”

Sudhamsu didn't even look at Vandana.

“Alright. Just tell him I am happy and the kid is doing well at school. He's got his father's traits. Smart kid. Please tell him that I love him and...”

Vandana couldn't take any more of it and gets into her car and drives away.

Sudhamsu collapses crying and hits the ground in affliction.

...

The Doctor,

10.02 P.M.

Chakraborty and Lancer Vine start to panic as Sudhamsu still hadn't made it. The machine starts beeping and the pulse goes down to as low as 1 per minute.

“We are losing him sir! He's not coping with the anaesthesia! We are losing him!”

“Do something Chakri! Do something for God's sake! Where the hell are you Sudhamsu!!!?”

The machine stops to beep and shows a flat line.

Sudhamsu dashes into the godown with the required medical equipment but sees the flat line and collapses then and there.

That was a moment of whammy, shock, and an unseen disaster.

It was a bolt out of the blue and Lancer Vine hates defeats.

Krishnamachari Sharma is dead!

...

Unknown place,

11.04 P.M.

"Thank you Sidharth."

Lancer Vine takes out his gun and attaches the silencer to it. He has the medical gloves that Sudhamsu brought and stands in front of a gate. Just then a truck arrives and Shami gets down and opens the gate for the truck.

Lancer Vine shoots Shami point blank with zero expressions on his face and throws the gun there and goes away. Karim gets down with absolutely no knowledge of what happened to see Shami dead and bleeding. He finds a slip under the gun.

It reads 'Everything is a part of a bigger plan!'

Everything deserves poetic justice!

Krishnamachari Sharma is dead!

Everything is a part of a bigger plan!

...

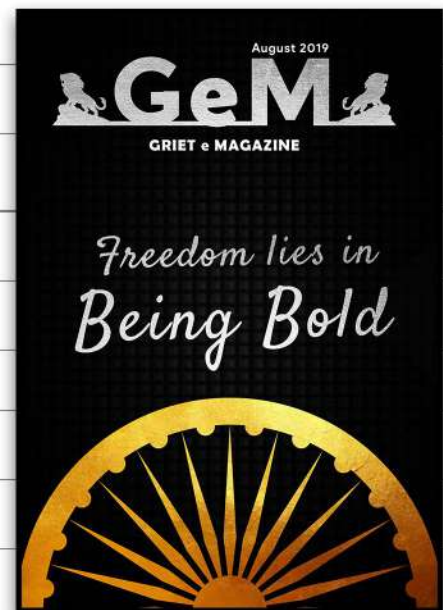




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