Oct & Dec 2019





EDITORIAL SPEAK

Amidst the various environmental conditions and the Exam Season with the addition of the nation-wide protests and devastating disasters such as the Australian Wild Fires, our team gathered the happenings of our college. Looking through every nook and cranny of the college, gathering the essence of the events and programs which bring the college into the limelight and presenting it to you. So you know you were part of something that makes you stand out in spite of the rage behind.

Graphic Design Team



Meher Viswanath
CSE Dept. 4th Year

Akash EEE Dept. 3rd Year





M. Sai Krishna CSE Dept. 3rd Year

Nikhila ECE Dept. 3rd Year





Aditya CSE Dept. 3rd Year

Content Writers Team



Mohsain ECE Dept. 4th Year

Shravan Mech Dept. 4th Year





Lasya CSE Dept. 3rd Year

Tapasya CSE Dept. 3rd Year





Tejas ECE Dept. 3rd Year

Shreya CSE Dept. 2nd Year





A. Sai Krishna CSE Dept. 3rd Year

Vandana CSE Dept. 2rd Year





Hitesh CSE Dept. 3rd Year

Sreeja CSE Dept. 2rd Year



WINGS OF WISDOM

Wings of Wisdom was an event conducted by Team Spirals on the occasion of Dr. APJ Abdul Kalam's Birth Anniversary. The event's goal was to celebrate science and literature. To tap into the potential and curiosity of young minds as the Missile Man of India would have liked.

The event was held for first years who turned up in large numbers. It started with an ice-breaking session followed by an interactive session. Then





continued into a speech on Mr Avul Pakir Jainulabdeen Abdul Kalam. His story, his achievements and his attitude towards life. To see how much can be learnt from him.

The session ended with a very lively debate on the topic of Scientific and Technological Advancements are a Threat to Society. The never-ending debate of Science good or bad was put forward and the participants came up with many valid and factual arguments.

MODEL UNITED NATIONS -GRIET 2019



Team Spirals, the literature club of GRIET went all out with GRIET-MUN 2019. The first of its kind conducted at our college. It had a variety of participants from the college and the other schools and colleges as well. Leaving a lasting impression and has spread the essence of MUN throughout the college.

The Model United Nations is an educational simulation in which students learn about diplomacy, international relations and the United Nations. It is an opportunity for students

to represent countries as delegates. MUN is a great platform to cultivate speaking, writing and debating skills.

The GRIET-MUN 2019 saw three conferences happening simultaneously. They were

>>The United Nations General Assembly First Committee

>>The United Nations Human Rights Council

>>The Lok Sabha

The first two being the councils at the UN. The third being India's very own, Legislative Assembly.

The United General Assembly First Committee

Also known as the Disarmament and International Security Committee (DISEC) is one of six main committees at the General Assembly of the United Nations. It deals with disarmament and international security matters.

The Agenda for the committee to discuss was Combatting Global terrorism with special emphasis on the Middle East and North African region. The committee actively discussed major issues that the region faces including Iran's current position on it's Nuclear prowess it's neighbours take on it and the USA's interference. The committee progressed at a steady pace with many points of order's and points of information.

The committee was lead by the executive board Mr Preetham Timothy, Mr Rishab Vudathu and Ms M Shradha Anukuri.



The best delegate was the Delegate of Finland, Mr Ramal Jagan who showed excellent diplomatic skills, stayed true to his countries foreign policy and showed great lobbying techniques.

The United General Assembly First Committee

The Human Rights Council is an inter-governmental body within the United Nations system made up of 47 States responsible for the promotion and protection of all human rights around the globe.

The committee discussed extensively on the agenda Promotion and Protection of Human Rights while Countering Terrorism. The committee discussed the plight of humans in war zones and in extreme damage it leaves on children, the future of the world. The provisions of resources like water and medicines was discussed along with the extreme human right violations caused to women and children. The committee involved a lot of lobbying and was very lively.



The council took place under the guidance of Mr. Kamlesh Mohanty, Mr Pavan Kumar Dharmoju and Ms Vandana Yalla.

The Delegate of China, Mr. Shubhan Seth, was awarded the Best Delegate of the committee with effective points and excellent points of information and points of orders orders.

LOK SABHA

The Lok Sabha or House of the People is the lower house of India's Bicameral Parliament. The Parliament mainly deals with bills, the public's concerns and the budget. It also has control over other members of the parliament.

The Lok Sabha had to agendas to discuss on The Population Regulation Bill, 2019 and a Discussion on Rising Communalism with Special Emphasis on the Ayodhya Dispute. The house had a fruitful debate on the first agenda, that is, the Population passing it Regulation Bill prolonged discussions. The second agenda was discussed during the zero hour and immediately turned into a heated discussion over the solutions.

The assembly continued under the guidance of the Speaker Mr Harsh Agarwal, Co-Speaker Ms Subitra Pawar and the Jury Ms Nethra Perli and Sriya Vaishnavi.



The Best Delegate was Mr. Vedant Bhatnagar Mathur. At just 14 this young boy showed unbelievable maturity, he spoke with clarity and had done excellent research. The undisputed winner.

CHALLENGE A.C.I HACKATHON BY: CLOVE TECHNOLOGIES

Challenge ACI is a 48-hour national level Hackathon being organized by GRIET, Hyderabad in collaboration with Clove Technologies, a services company in the area of BIM, Geomatics, and Technology. The event will provide a platform for students to learn, put to practice and showcase AI, Cybersecurity and IoT concepts and technologies applied to real-world problems.

The application areas the event was looking at were, Agriculture, Manufacturing, Logistics, Entertainment, Smart Homes, and more.

The Patrons of the event were Dr. Jandhyala N Murthy, Director; Sri M.G.Sekharam, Chief Administrator; Dr. K.V.S.Raju, Senior AO. And the Convener was Dr. Praveen Jugge.

In brief, some of the Important Dates for the event were,

- 1. Challenge ACI Registrations: OPEN
- 2. Last Date for Registration: 25 Sep 2019
- 3. Last Date for Project Proposal Submission: 25 Sep 2019
- Intimation to Shortlisted Teams: 01 Oct 2019
 - 5. Event Starting Date: 11 Oct 2019
- 6. Event Closing & Valedictory: 13 Oct 2019.

The event was divided into three segments:

- 1.Event time mentoring support by subject experts from Industry
- 2. Judgment by Industry people
- 3.Startups\ Investment possibilities

Some of the things all participants had to keep in mind while forming teams and forming ideas where:

- >Challenge ACI is open to teams comprising of students pursuing any engineering course / MCA / BCA from anywhere in India.
- >The team size could be from 3 to 5. Teams with girl member representation would get additional points.
- >They were looking for working prototypes that solve problems. The projects could also only be software-based. additional However points would be scored by projects that offer complete solutions - for example with training done on a PC platform and the trained model deployed on a hardware platform like the Raspberry Pi.

The winner of the challenge was awarded prizes worth Rs 1,20,000 as a mix of cash prizes and sponsored prizes for different categories.

The whole event ran smoothly with the help of multiple volunteers from all branches.

The event witnessed projects from all backgrounds of technology and was a grand success.

Participant Opinions:

>>48hrs rigorously on something is difficult, but nights were like stress busters. we people had lots of fun.

I>>t's always a privilege to meet ppl who come from core background and guide us as a mentor for betterment of the project.

>>The organization of food should have been better.. Some teams were not given enough time to present their works. Other than that, everything was good.

>>It was a good experience, the food was good. The refreshments were great. Exposure to industry people and requirements

>>That was my first hackathon. And was good. The entire atmosphere was really good as there were many projects interesting and the experience.







Alumini Meet 2019

The 4th Alumni meet was conducted on 21st December 2019 in Hall 1 at GRIET Campus near Main Gate adjacent to Oriental Bank of Commerce. The event was well managed with the help of Alumni Coordinators of all branches. Alumnus of various batches since 2001 of all branches around 120 were participated in the event. All the alumni were actively involved and expressed their views about college and their current holdings in various companies.





The whole experience was enriched with the presence of Dr. Jandhyala. N. Murthy, Principal, Prof. P S Raju, Director and P Gopala Krishna, Dean, Publicity & Alumni Affairs and their valuable speeches.

After post lunch, the alumnus visited their respective departments and interacted with the students. They enlightened the students with the current technologies and the different jobs available in their respective core sector.

FACULTY SPORTS MEET





The faculty sports meet was from the 5th to 7th December. It had many indoor and outdoor sports for the teaching as well as the non-teaching staff. The outdoor sports included volleyball, cricket, throwball tug-of-war. While the indoor ones included chess, carroms, table-tennis and pool. The CSE Department was awarded the best performing team.

CSI-CONVENTION

CSI has come up with a platform for students to explore the infinite potential of Artificial Intelligence. CSI STATE STUDENT CONVENTION for Telangana state was conducted on 12th December 2019 with events like Code Debugging, Web Development, Project Expo and Poster Designing on the theme 'Al Driven Human Life'. The event was designed to provide a forum for young graduates in the area of Computer Science & Engineering to show their talents.





The CSI-GRIET student chapter was formed to develop the skills of its members, technically and personally, by arranging seminars, workshops, and competitions. Formed in 1965, CSI is the first and largest body of computer professionals in India and has been instrumental in guiding the Indian IT industry down the right path. CSI organizes many events which are a collection of knowledge, learning, and fun-filled technical and non-technical events. With innovative projects. enlightening on current trends, interacting with the outside world, social responsibility is built among students for the benefit of humanity.

Around 215 students attended the convention and were satisfied with the

different approaches to the subject of Artificial Intelligence. Rohith from Gitam University shared his views saying he was glad he could attend the convention and was satisfied with the experience. Lopamudra from IIT Madras wished if the events were conducted for more time. Mithusri from BIET was looking forward to more events like these.

GOKARAJUPURAM

Presently our generation is completely lacking old rural traditions knowledge due to the modern living in the city and busy lives. To not let this grow, to not let the rural traditions die Street Cause and Green Campus, student bodies of GRIET has conducted an event GOKARAJUPURAM on 12th October 2019. A village atmosphere was bought into the college with bullock cart rides, rangolis, hut stalls, scarecrows and many more. Games like thokudubilla, gilli danda were conducted too. Stalls from Shilpararam were put up selling sarees, jhumkis, etc. In many villages, villagers are into religious practices and beliefs, so a Pochamma Devi idol was put up and everyone showered their devotion through prayers, dance, breaking coconuts, etc.





By bringing a rural atmosphere amidst the modern-busy culture, all the faculty members nostalgic became by remembering their childhood days. Students were reminded of the peaceful atmosphere a rural area has. A Sankranti festival special sweet stall was put up. VANABHOJANAM was organized by the members of SC and GC for all the faculty members of the college. Everyone ate on a leaf and remembered banana importance of eating on one. All the attendees were immensely satisfied with the experience and loved the delicious food.

GRIET SOCIETY OF AUTOMOTIVE ENGINEERING (SAE) VISITS BUS BODY UNIT IN MIYAPUR















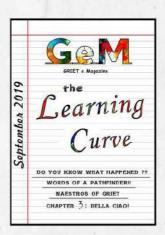
GeM - Annual Magazine 2018-19



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GeM - August 2019



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