



## Contents

- Degree Distribution Ceremony
- Jadavpur University Scholarship Award
- Suman Ramesh Tulsiani Charitable Scholarship
- VES-cientists Showcase Their Talents
- VESIT Faculty secures second position at International Poster Competition
- VESIT Faculty awarded PhD Degree
- VESIT Shines at Alegria Hackathon '20
- Satyanarayan Pooja: A Blessing of The Divine
- JPMC Roadshow Event
- EY Coffee Kiosk
- VESIT Voice
- Students of VESIT 'Hackit' at Somaiya
- VESITians victorious at InterCollege Conquests
- Eyesight - An Overlooked Privilege
- Playoffs'20: The Reconstruction of Excellence
- Plastic is Not Fantastic!
- Refurbishment for an Enhanced Future
- Eyesight - An Overlooked Privilege
- Innovation with Inspiration
- Tinkerer PCB Workshop
- IEEE VESIT - Embodying Amusing TechoEvents
- Students Tingle Their Brains With ISTE VESIT
- CSI VESIT - Personifying Fun in Learning
- ISA VESIT : Melting Pot of Technological Acumen
- weCHANGE- Brightening Lives
- Musings And Expressions
- VESIT Diaries
- The Spiritual Embodiment of the Mind and Soul
- Accolades of the VESIT Football Team
- Goals Galore in VPL 2020!

# Degree Distribution Ceremony

-Bhavesh Lohana & Rashmi Singh



L-R: Principal Dr. J. M. Nair, Mrs. Suprita Mitta, Shri B. L. Boolani, Dr. Samir Kulkarni, Mr. Vijay Talreja, Dr. Saylee Garge

The degree distribution for the graduating students of VESIT was held in three batches. Each ceremony began with the customary protocol. The ceremony for the top 15 students from each division of all the Departments was held on 1st February, 2020. The event began with the procession led by the dignitaries walking from Vivekananda statue until all were seated in the auditorium. The ritual commenced with the lighting of the Lamp, followed by the university song after which the students took their oath. The dignitaries on the dias were Shri B.L. Boolani (President, VES), VESIT Principal Dr. J. M. Nair, the Guest of Honor, Mrs. Suprita Mitta, the Chief Guest, Dr. Samir Kulkarni, President of VESIT Alumni Association, Mr. Vijay Talreja and Dr. Saylee Garge (Controller of Examination, VESIT). A welcome speech was delivered by our Principal, Dr. J. M. Nair, followed by a speech by Honourable VES Trustee Shri B.L. Boolani, where he imparted words of wisdom to the students. The Chief Guest, Dr. Samir Kulkarni, wished the graduating students best of luck in all their future en-

deavours in his speech. This was followed by, the Guest of Honor, Mrs. Suprita Mitta addressing the students. The ceremony was brought to a close with a vote of thanks and singing of the National Anthem.

### Department of Computer Engineering

The degree distribution ceremony for the Department of Computer was held on 8 February, 2020. The Chief Guest for the occasion was an alumnus of the department, Mr. Vijay Shah, who graduated from VESIT in 1996, completed his MBA from K.J. Somaiya and is currently working as Senior Manager in Accenture. Mr. Vijay Shah is also a winner of multiple prestigious executive awards across IT functions, including delivery excellence, solution architecting, people development and driving value creation. The ceremony was anchored by Assistant Professor, Mrs. Sharmila Sengupta. Also present were Dr. Nupur Giri (HOD), Dr. Gresha Bhatia (Deputy HOD) and Mr. Prashant Kanade (Assistant Professor).



Department of Computer Engineering

### Department of Electronics Engineering

The Degree Distribution Ceremony for the Department of Electronics was held on 8 February, 2020. The chief guest was Mr. Saurabh Kanwar, co-founder of India's biggest college talent and content platform, ATKT. He is also the co-founder of Kleinetics, Mumbai's top fitness system for pre-school and school kids, helping build kids' love for physical activity by facilitating group activities and games. He is also a serial digital entrepreneur with experience in youth marketing and community based business models. The Dignitaries on the dias included Mrs. Kavita Tewari (HOD), Mrs. Naveeta Kant (Deputy HOD), Mr. Vivek Umrikar (HOD, Department of Humanities and Applied Sciences), Dr. Asawari Dudwadkar (Assistant Professor and Controller of Examination, Department of Electronics), Dr. Rajani Mangala (Associate Professor) and Mr. Abhay Kshirsagar (Associate Professor).



Department of Electronics Engineering

### Department of Instrumentation Engineering

The Degree Distribution Ceremony for the Department of Instrumentation was conducted on 8 February 2020. The Chief Guest for the event was Mr Sandesh Gala, who is an associate at JP Morgan Chase and Co. The Guest of Honour was Mr Chandramouli Iyer, the Chief Engineer at Tecnimont. The ceremony commenced with the University Song and was followed by lighting the lamp and Ganesh Vandana. The students and dignitaries were welcomed by the Deputy HOD Mrs Sangeetha Prasannaram followed by which the Chief Guest and Guest of Honour addressed the students. The ceremony concluded with a vote of thanks to the respected dignitaries.



Department of Instrumentation Engineering



Masters of Computer Application

### Masters of Computer Application

The Degree Distribution Ceremony for MCA was conducted on 15 February, 2020. Mr. Rahul S. Juriani, VESIT Alumnus, Executive Director, Shell Fire & Safety Engineers was the Chief Guest of the ceremony. Mrs. Nishi Tiku (HOD), Dr. Shiv Kumar Goel (Deputy HOD), Mrs. Vaishali Gatty (Assistant Professor), Mrs. Mona Deshmukh (Assistant Professor, Department Examination in-charge) were the dignitaries who graced the dias on this occasion. Mrs. Nishi Tiku also delivered the welcome speech followed by a speech by the Chief Guest, Mr. Rahul S. Juriani, where he addressed the convention with valuable inputs for a professional life for students. The Ceremony ended with the vote of thanks by Dr. Shiv Kumar Goel.

### Department of Electronics and Telecommunication Engineering



Department of Electronics and Telecommunication Engineering

The Degree Distribution for Electronics and Telecommunications was held on 15th February, 2020. The chief guest, Mr. Jayesh Kirange, Founder and Chairperson of Nitya Saarthi, Chartered Financial Analyst (CFA), Financial Risk Manager (FRM) has worked with the top global banks and organizations. He also teaches some core financial subjects in the premier business schools of the country. The Dignitaries on Dias were Mrs. Shobha Krishnan (HOD), Dr. Ramesh Kulkarni (Deputy HOD), Mr. A. Nagananda (VESIT Training and Placement Officer), Dr. Nadir N. Charniya (Professor), Dr. Ranjanbala Jain (Professor) and Dr. Saylee Gharge (Associate Professor, Controller of Examination, Department of Electronics and Telecommunication). The HOD, Mrs. Shobha Krishnan, and the Chief Guest, Mr. Jayesh Kirange addressed the students.

## Department of Information Technology

The Degree Distribution Ceremony for Information Technology was organised on 15 February, 2020. The ceremony commenced with Saraswati Vandana and the University Song, followed by a welcome speech by the HOD, Dr. Shalu Chopra. The Chief Guest was Mr. Mayank Kothari, Alumnus of VESIT, Founder and CEO of Atto Infotech. He addressed the students with a few words of wisdom. As the ceremony proceeded, students took an oath before the degree distribution started. The dignitaries that graced the ceremony were Dr. M. VijayaLakshmi (Vice Principal), Dr. Shalu Chopra (HOD), Mrs. Smita Jangle (Deputy HOD), Dr. Shanta Sondur (Professor), Dr. Manoj Sabnis (Associate Professor) and Mrs. Asha Bharambe (Associate Professor). The ceremony concluded with a vote of thanks, followed by National Anthem.



Department of Information Technology Engineering

# Jadavpur University Scholarship Award

-Vanshika Dangi

On 30 January 2020, VESIT organised the event for scholarship by Jadavpur University Alumni Trust which was coordinated by Mrs. Smita Jangale (Associate Professor, Department of Information Technology) and the scholarship in-charge of all the departments. It was conducted in the Auditorium from 11:30 am to 1 pm. The event began on an auspicious note with the Saraswati Vandana and the Lighting of the Lamp ceremony. The anchor of the event, Ms Sukanya Roychowdhury (Associate Professor, Department of Information Technology), delivered the welcome speech and introduced all the dignitaries.

The Chief Guest was **Ret. CDR S.K Jana**, who was also the past President of the TRUST. He has a Post Graduate in Physics Jadavpur University and also an Electrical Engineering Degree from Ranchi University. He joined the Indian Navy, Submarine Arm (Anti-Submarine class of ships and warfare) where he had been the In-charge of INS Chakra Project in Visakhapatnam. The other dignitaries include, **Mr Shyama Prasad Ray**, who has a B.Sc (Hons) in Physics from Calcutta University, B.Tech (Hons) in Instrumentation and Electronics Engineering from Jadavpur University in 1971 and is a Fellow member of the Institution of Engineers (India); **Mr Ashok Adhikary**, Electrical Engineer, Jadavpur University and **Mr Ramani Iyer**, Alumni of Jadavpur University who is also a DAB Committee Member (Department of EXTC, VESIT).

The guests were felicitated with a tulsi sapling as a token of appreciation by our Principal, Dr J.M. Nair and scholarship in-charge, Mrs Smita Jangale. The dignitaries enlightened the audience with their views and vision for the future of the Jadavpur University Alumni Trust. The year 2020 is the centenary year of Jadavpur University. Not only is the university conducting various projects and programs in the country, but



**Girish Vaswani (D7B) being felicitated with the Late Tarun K Basu Scholarship**  
L-R: Dr. J.M.Nair, Girish Vaswani (D7B), Mr. Shyama Prasad Ray

also abroad with the aim of spreading goodwill to all concerned, especially targeting the youth of the country in the line of Swami Vivekanand's preaching.

The chief guest of the event, Ret. Commander Mr S.K. Jana gave a motivating speech to create awareness about The Indian Armed Forces among the youth, whilst opening a new horizon of opportunities for them, especially for the women of the country for a better tomorrow.

Vaswani Girish Pritam (D7B), second year student from the Department of Computer Engineering was awarded the Late Tarun K Basu Scholarship. He said, "Receiving a scholarship from Jadavpur University Alumni Association was a huge surprise for me. I received a mail regarding this scholarship and had applied. The selection process was based on the scores of the previous semester. There were many candidates who had applied for the same, but I was lucky enough to get selected for having the highest grades amongst all the candidates. At first, I couldn't believe it, but as they say, hard work pays off, so it

### Chief Guests/ Dignitaries

Ret. CDR S.K Jana

- Past President of the TRUST.
- Post Graduate in Physics Jadavpur University
- Electrical Engineering Degree from Ranchi University.
- Joined the Indian Navy, Submarine Arm (Anti-Submarine class of ships and warfare).
- In-charge of INS Chakra Project in Visakhapatnam.

Mr Shyama Prasad Ray

- B.Sc (Hons) in Physics from Calcutta University.
- B.Tech (Hons) in Instrumentation and Electronics Engineering from Jadavpur University in 1971.
- Fellow member of the Institution of Engineers (India).

Mr Ashok Adhikary

- Electrical Engineer, Jadavpur University.

Mr Ramani Iyer

- Alumni of Jadavpur University.
- DAB Committee Member (Department of EXTC, VESIT).

did. It was a wonderful experience being appreciated for this by everyone, from our Teachers to Family and Friends. It gave me a boost to pursue my career." This was followed by the vote of thanks to all the dignitaries who had enlightened everyone with their wonderful vision and experiences. The students from the first year were invited for this ceremony to inspire them to work harder for their future and make a positive and lasting impact in the society.

# Suman Ramesh Tulsiani Charitable Scholarship Event

-Vanshika Dangi

The Suman Ramesh Tulsiani Charitable Scholarship Event was held on the 6th of February 2020. It was primarily coordinated by VESIT scholarship head incharge Mrs. Smita Jangale (Associate Professor, Department of In-

formation Technology) alongside the scholarship in-charges of all the departments and was conducted in the auditorium from 10:30 a.m. to 1 p.m.

The event commenced with the auspicious chanting of Saraswati Vandana and the Lighting

of the Lamp. This was followed by a brief introduction of the guest of honour, Shri Manish Rupani, who is the Head of Administration Project of Suman Ramesh Tulsiani Charitable Trust. He shared his views and vision for the Trust which

is dedicated to help and enrich the lives of people by providing financial assistance for Education, Healthcare, Culture and Welfare, and individual opportunities to rebuild their lives and dreams again.

The Honourable Secretary of VES, Shri. Amar T. Asrani and Honourable Treasurer of VES, Shri. Suresh Malkani were the dignitaries who attended the ceremony and facilitated the scholarship along with Shri Manish Rupani. Students of Vivekanand Education Society's Institute of technology, Vivekanand Education Society's College of Arts Science and Commerce, Vivekanand Education Society's College of Pharmacy and Vivekanand Education Society's College of Architecture, received the scholarship.

As an empowering message to the event, students of Ruchi Ram Thadani high school for hearing handicapped were invited to inspire the audience. The event ended with a vote of thanks to the dignitaries for establishing this glorious cause.



The Honourable Secretary of VES, Shri. Amar T. Asrani, the guest of honour, Shri Manish Rupani and Honourable Treasurer of VES, Shri. Suresh Malkani

## VES-cientists exhibit their Talent

-Anushka Kulkarni & Advait Bansode

A scientist conducts scientific research to enhance and advance their knowledge in their domain of interest. In order to kindle this enthusiasm and scientific spirit among the First-year students, 'Awakening the Scientist' is conducted every year at VESIT, an initiative by the Department of Humanities and Applied Sciences. This competition was held on 1 and 13 of February 2020, over two rounds.

Nineteen teams participated in the first round, of which eight qualified for the final round. The participating teams had to give a powerpoint presentation on any Electronic/Non-Electronic gadget of their choice, where they had to explain the technical details and the science behind the working of that gadget, following which they were quizzed in detail by various faculty members. This helped to deepen the thinking and conceptual, as well as technical understanding of the product.

The final round of the competition was judged by Mrs. Kadambari Sharma, Mr. A. Nagananda, Dr. Nadir N. Charniya and Dr. Rajani Mangla based on the level of creativity and the delivery of their thought process, the top three teams were:

A consolation prize was awarded to the group **Siddhi Mudras (D5A) (Group leader), Sakshi Gattani (D5A), Christine Jacob (D5A) and Isha Gawde (D5A)** for their presentation on the intriguing topic 'Pen', for their extraordinary effort. Said Ishan Kharat (D4A), "All the participants exhibited exceptional enthusiasm and came forward with articulate explanations on their respective topics. It was compelling to see all the teams come up with such interesting topics. One of the challenging parts for us was to be able to answer the questions asked by the faculty members, as it required deep knowledge and critical thinking regarding several domains involved in the projected topic. This was a superb event and I am glad to be part of it since I gained extensive knowledge."

**Shreya Hegde (D2A)** was awarded the 'Best Speaker' award while both **Meet Patel (D2A)** and **Yogesh Khatri (D2A)** were awarded the 'Most Promising Speaker' award. Each and every winner and participants alike crafted insanely innovative and mind boggling presentations which pushed their boundaries of imagination and enhanced not only their technical but also their presentation and analytical skills.



The qualified teams with Mrs. Ramya Tirumalasetti and Mr. Vijay Shejwalkar

Position	Topic of Presentation	Team Members
1st	Smart watch	Garv Rajesh Jhangiani (D2A) (Group Leader), Mayur Jaisinghani (D2A), Aishwarya Krishnamurthy(D2A) and Shreya Hegde (D2A)
2nd	Glucometer	Yogesh Jaiprakash Khatri (D2A) (Group leader) and Meet Dipak Patel (D2A)
3rd	Electric Bike	Ishan Mahesh Kharat (D4A)(Group leader), Sumit Tukaram Jadhav (D4A) and Atharva Sandeep Kulkarni (D4A)



The winning teams with Mrs. Kadambari Sharma, Mr. A. Nagananda, Dr. Nadir N. Charniya, Dr. Rajani Mangla, Mrs. Ramya Tirumalasetti, Dr. Keya Doshi and Mr. Vijay Shejwalkar

# VESIT Faculty secures second position at International Poster Competition

-Atharva Gupte

Dr. Maya Bhat secured the second position in the Poster Presentation Competition which was held as a part of the International Conference on Advanced Material Functions, from 23 January 2020 to 25 January 2020 in Nagpur. It was organized by Kamala Nehru Mahavidyalaya in association with ACT (Association of Chemistry Teachers).

The conference proved to be a melting pot of cultures, knowledge, and technology as it not only included delegates from India but also international delegates from Bangladesh, Nepal, Iran, and many other countries. There was a healthy exchange of ideas, ongoing research, and projects. The guest delegates were overwhelmed with the rich Indian heritage and culture of Nagpur and received excellent hospitality in the Orange City of Nagpur. Said Dr. Maya Bhat, "This was an excellent platform for sharing ideas. I made friends from Bangladesh who had common research interests. Professional relationships and networking in gatherings like these are what is essentially useful for further research. I was also happy to see that so many of our neighboring countries are also involved in useful research for Advanced Functional Materials"



The award presented to Dr. Maya Bhat at the Annual AFM Conference



Dr. Maya Bhat presenting her poster to the judges at the AFM Conference

# VESIT Faculty awarded PhD Degree

-Atharva Gupte

*If you want to shine like a Sun...first learn to burn like a Sun*

-Abdul Kalam

Dr. Nandini Ammanagi, Assistant Professor, Department of Electronics and Telecommunications, was conferred the Ph.D. degree on 8th February 2020 at 19th Annual Convocation, Visvesvaraya Technological University, Belagavi, Karnataka. Her doctoral thesis titled 'Optimization study for the size reduction and enhancement of the impedance bandwidth of Microstrip Antennas' was completed under the guidance of Dr. Ravi. M. Yadhavalli from the same university.

Conventional Microstrip antennas inherently have a narrow bandwidth and large size for lower microwave frequencies. The present-day portable communication systems usually require smaller antennas size covering wider bandwidth. Her work is an at-

tempt to design, simulate, fabricate and test some of the Compact Broadband MSA's (CBMSAs) using the capacitive feed technique with various meandering slots either in the patch, ground plane and both in the S-band.

"The journey of getting a Ph.D. has been a long and fruitful one, and I have learned a lot at every turn and I would like to express my heartfelt gratitude to my mother who encouraged me in this journey. My seven-year-long journey has transformed me into a technically ingenious, humble, flexible, patient, passionate soul setting realistic and achievable goals or milestones", said Dr. Nandini Ammanagi.



Dr. Nandini Ammanagi

# VESIT Shines at Alegria Hackathon '20

-Gaurav Govilkar

Alegria is the flagship fest hosted by Pillai College of Engineering and they conducted their hackathon on 3 - 4 February, which was sponsored by eLearning app, eProgramming. This was a 36 hour hackathon directed by the student in charge from Pillai College, Ajay Nair and Joel Alex.

The hackathon began on 3 February 2020, and the participants were assigned different problem categories including Security and Defence, eLearning, Food quality among others. The problem statements were elaborated once the topics were chosen by the participants and it primarily included the use of IoT (Internet of Things) and GUI (Graphical User Interface).

The tech duo from VESIT, **Shrikrishna Pai** (D11B) and **Atharva Ghodegaonkar** (D11B) secured a runner up position in the complex Security and Defence category. The hackathon was judged by Dr. Sharvari Govilkar (HOD, Department of Com-

puter Science, Pillai College of Engineering) and her team. Speaking about the enthusiasts she said "The participants were calm and had a perfect approach towards problem solving. And the response was huge."

The hackathon was an overnight affair wherein the participants were provided with adequate food and refreshments. Talking about his experience Shrikrishna Pai said "The hackathon was a great experience. The organizers were good and did their best to provide us all the necessities."

Though Alegria boasted numerous other gala events, this hackathon became the talk of town given its strenuous level of problems and smart performers. This hackathon was successful in capitalizing its participants with the coffer of opportunities, skills and technical cognizance!



The Hacker Duo Shrikrishna Pai(D11B) and Atharva Ghodegaonkar(D11B) being felicitated by Dr. Sharvari Govilkar (HOD, Computer Science Dept, Pillai College of Engineering) for their victorious bout

# Satyanarayan Pooja: A Blessing of The Divine

- Gaurav Govilkar

Piousness and reverence filled the atmosphere as Shri Satyanarayan Pooja was performed for the worship of Lord Vishnu, the highest being who is an embodiment of Truth. The pooja began at 9.30 am in our college on the 24 February 2020, with the room festooned with garlands and flowers which beautified the surroundings and raised the spirits of the devotees. The rituals were performed by Mrs. Neeta Chavan and her husband.

Honourable VES Trustee, Shri B.L. Boolani, our Principal, Dr. J.M. Nair and other teaching and non-teaching staff were present for the pooja. The chanting of the holy Vishnu Sahasranamam was done by faculty members Mr. Vivek Umrikar (HOD, Department of Humanities and Applied Sciences), Mr. A. Nagananda (Training and Placement Officer), Mr. Abhay Kshirsagar (Associate Professor, Department of Electronics) and Mrs. Shobha Krishnan (HOD, Department of Electronics and Telecommunication). The pooja was followed by partaking in the Mahaprasad that was offered and blessed by



Mrs. Neeta Chavan and her husband performing the sacred rituals



A delightful and heavenly atmosphere took over the entire college

Lord Vishnu. Mr. Vivek Umrikar said, "Every year we perform this pooja to fill our lives with positivity and to seek the blessings of the Almighty for the well-being of students and faculty and the enhancement of our institution."

## JPMC Roadshow Event

-Sreevidya Iyer

J.P. Morgan Chase, is a dream company that offers around 14 LPA, recruiting freshers depending on their performance through a 24 hour Hackathon, 'Code for Good'. In order to disburse the information about the event to the students, JPMC organized a Roadshow event on 29 January 2020 at VESIT.

Ms. Riddhi Desai, from the Recruitment Team of JPMC, drove this explanatory event, the onset of which was a brief introduction about the company and what it stands for. The students were then informed about the eligibility criteria to apply and the selection process prior to the hackathon, which would be an online coding test conducted between 16 and 20 March 2020. This year, the competition would be open to 20 colleges across India, and so the students would be judged based on an overall stand-

ard of performance. The selected students would then be instructed to send Pre Recorded Video Interview (PRVI) by 12 April, and those who clear this round will be eligible for the Code for Good hackathon that would be held in July.

The Code for Good event unites programmers and non-profit organizations to solve real-world technical issues which would assist the underprivileged. The primary objective of this hackathon is for students to get a firsthand experience of how technology can be used to inspire change, foster inclusion and to bring about a positive change in our communities. The non-profit organizations will put forth their problem statements and the winning solutions would be felicitated at this event.

The Training and Placement Officer of

VESIT, Mr. A. Nagananda, concluded the event with some exceedingly positive closing remarks and particularly urged the students to make maximum utilization of this opportunity. The Roadshow event was one of the first placement events for the academic year 2020-21 which created a sense of excitement and determination within the students of VESIT.

## EY Coffee Kiosk

-Sreevidya Iyer

Ernst & Young Services Private Limited is a Conditional Dream Company which recruits freshers from the Department of Computer Engineering, Information Technology Engineering and the Master of Computer Applications from VESIT. EY India organized a coffee kiosk event at VESIT on 28th January 2020 in the Amphitheater.

The Coffee Kiosk was a promotional event, managed primarily by Mr. Dashrath Mane, the Deputy Training and Placement Officer on behalf of the company. The event consisted of various puzzles, dart games, etc. which was supplemented with free coffee for all the participants. The event aimed to inform the students about the culture of the company. About 100 students took part in the entertaining activities, where the winners were awarded a pen and chocolate.

Said Aishwarya, a student of D12A, who attended the event, "The organization was great. They told us about the job and internship profiles. The games were also interactive and fun."



Students participating in the puzzle game at EY Coffee Kiosk

# VESIT Voice

-Gayatri Belapurkar

Juggling with the load of work in the college and working their way to create an identity for themselves in this massive world, the students and teachers of VESIT have bedizened the month of February with all the glory and titles they could lay their hands upon. Dr. Maya Bhat bagged an award at the AFM Conference. Students shone at various intercollege debates, MUNs and quizzes. The technocrats of the institute made us proud as they bagged awards at hackathons conducted in colleges such as K. J. Somaiya and Pillai. Budding sportspersons of the college have taken VESIT and put it amongst the topmost colleges in the field of sports, as they yet again won an intercollege competition.

Looking a little within the college, a Satyanarayan Puja was held towards the beginning of the month. Going ahead, students were awarded scholarships and these students were the few chosen ones who got a chance to interact with army personnel. ECell held a workshop which was headed by Kala Diwanji who spoke to the students about entrepreneurship and the steps towards having their own start ups. Awakening the Scientist competition was held for the students of the first year, who displayed immense enthusiasm. Degree Distribution Ceremony was held for the students of every department. Looking at their faces made one realise what true joy really is, as they smiled and enjoyed every aspect of the ceremony and proudly collected their degrees as a mark of their beautiful and rewarding four-year-long journey in the college. JPMC held their introductory event for the students of third year. E&Y hosted a coffee kiosk as an effort to enlighten the students towards what the company has to offer.

The councils and societies have been actively conducting sessions, workshops and events for the students. SoRT VESIT held a Plastic Collection Drive, an E-waste Collection initiative and an eye-checkup for the students. The Sports Council held yoga sessions for the students of First Year in an effort to provide them rejuvenation and relaxation in their hectic schedules. Sphurti and VPL have also been going on in full swing. Tinkerers conducted a PCB workshop for improving the skills of students. IEEE, ISA, ISTE and CSI have been immensely active and have kept the students on their toes throughout the month. The VESLit playoffs have been a huge success and brought out new talent.

weCHANGE, an NGO started by an alumna of VESIT, has taken off very well and has gained recognition from the government as well. This month, in the diaries section we have Mr. Ganesh Ghag, who speaks to us about his journey in VESIT and the world beyond.

## 'VESIT Connect' Team

**Editor in Chief :-** Dr. Geeta Ajit

**Faculty Incharge (Technical) :-** Asst. Prof. Priya.R.L

**Student Editor :-** Gayatri Belapurkar

**Technical Team :-** Padmaja Borwankar (Head)

Atique Kudchi

Yash Aswani

**Senior Reporters :-** Atharva Gupte

Akshara Sarfare

Yash Keskar

**Junior Reporters :-**

Aadi Fernandes

Vedant Sawant

Sreevidya Iyer

Shruti Bondre

Arnab Saha

Tanvi Shetty

Sristi Kushwaha

Maitrayi Dandekar

Mihir Pamnani

Kaushal Jagasia

Christine Jacob

Gaurav Govilkar

Arya Kasulla

Aishwarya Sahoo

Rashmi Singh

Shivani Shenai

Bhavesh Lohana

Mansi Kasar

Pooja Prasad

Kirti Patil

Vanshika Dangi

Anushka Kulkarni

Hridesh Kamal

Tanya Dubey

Sneha Karthik

## Students of VESIT 'Hackit' at Somaiya

-Tanya Dubey

K. J. Somaiya College of Engineering held the second edition of its hackathon "Hackit 2.0", as a part of its annual flagship council event called TechNext, on 1 February 2020. It was a twenty four hours hackathon wherein the teams had to work together to envision and develop the technology of the future for solving the problems currently faced by society.

The problem statements were divided into three categories – hard, medium and easy and the primary domains were AI/ML, Blockchain, AR/VR, IoT and Financial Technology.

The hackathon started at 11 am and the teams were directed to choose a category and a domain. The participants were provided with lunch in the afternoon, refreshments in the evening and dinner at 10 pm. The next morning they had to present the solution for the problem statement to two judges, one of whom is IBM Tech head while the other works at BookMyShow. After thorough scrutiny, the judges selected the top seven teams which comprised three from hard, two from medium and two from easy category. These seven teams had to give a five minute presentation before a panel of twelve judges who reviewed their performance.

A total of sixty teams participated in the Hackathon wherein three teams won in the hard category, one team won in the medium category and one team won in the easy category. The first position in the hard category was secured by team 'Critical Defaulters' which comprised three students from VESIT – **Khushboo Chandnani** (D20), **Sanjay Jan-**

**yani** (D20) and **Piyush Lund** (D17A). They won a cash prize of Rs 35,000 for exceptional delivery of their solution to the problem statement in their domain Artificial Intelligence/Machine Learning. Piyush Lund (D17A) said, "It was an exceptionally wonderful experience and we learnt a lot of new things which would be immensely useful to provide appropriate solutions to many real world problems that our society faces."

This event came with a plethora of opportunities for tech savvys to boast their skills, capitalise on tech trends, both new and old, and get their talent acquainted and appreciated by experts from the industry.



L to R: Sanjay Janyani (D20), Khushboo Chandnani (D20), Piyush Lund (D17A) secured First Position in the Hard Category under their domain AI\_ML

# VESITians victorious at InterCollege Conquests

-Arnav Sahia, Shivani Shenai, Kaushal Jagasia & Sneha Karthik

While the dominance of VESIT in extracurricular activities have been at an all-time high in the Mumbai circuit, the dynamic trio of **CV Ananya(D14A)**, **Adith Nair(D14B)** and **Harish Muthalagan(D19A)** went ahead of the trend and represented our college in the capital of the State of Gujarat, Gandhinagar, with great success. The trio represented our college in an array of events in the SDM-PDPU college.

The events held from 23 to 26 January 2020 were:

- Marketing Competition
- Business Plan Competition
- Bollywood auction
- Model United Nations
- MBA Human Rights Case study

While the first three competitions are self-explanatory, the Model United Nations was conducted on the agenda of Woman Empowerment and the atrocities faced by them.

The MBA HR case study was on a rather adrenaline-inducing topic of Reorganising a company for the better. The combination of these three was so proficient that, even non-engineering agendas and competitions were not a cause of worry as they brought back a long list of accolades.

They bagged the following awards-

1. Achieved 2nd position in the marketing event
2. Achieved another 2nd position in the business plan competition
3. Came 4th for the Bollywood Auctions
4. Secured 3rd in the Model United Nations
5. Bagged 3rd position in the HR case study



**Harish Muthalagan (D19A), CV Ananya (D14A) and Adith Nair(D14B) with their respective certificates and smiles**

The trio is delighted by their success on different soil. Adith Nair describes, "An unexpectedly enriching experience, that helped us broaden our spectrum of competitions to look up to. The only way from here is upwards!"

R.A Podar College of Commerce and Economics organized its first-ever Model United Nations(RAPC-MUN) conference on the 25th and 26th of January, 2020. There were three different committees: the United Nations Human Rights Council (UNHRC), United Nations General Assembly (UNGA) and the Economic and Social Council (ECOSOC). "The response at VESIT-MUN (conducted in October) showed us that there is a MUN culture developing in our college. There are a lot of enthusiastic first-year students and I thought it would be nice to incorporate them in the MUN circuit," said Avinash Tripathy, Head of the VESIT Delegation.

A total of eight students formed the VESIT Delegation:

- Sahana Shetty (D5A)
- Sneha Karthik (D2C)
- Sristi Sharma (D5B)
- Yash Raje (D5A)
- Gaurav Govilkar (D3)
- Shlok Jagushte (D6B)
- Avinash Tripathy (D9B)
- Kaushal Jagasia (D2C)

**UNGA:** The agenda of UNGA was to discuss whether the proliferation of Unmanned Aerial Vehicles (UAVs) is a boon or a bane. Shlok Jagushte, who was representing China, brought the committee's focus to several major issues which lead to a very heated argument between the delegates of Japan, the USA, Iraq and Pakistan respectively. These delegates kept the discussion alive and kept attacking each other with some of the most controversial and national security-related comments. To spice things up the Chairpersons introduced the following crises to the committee.

- 1: UAVs found in the militant groups of Taiwan
- 2: UAVs which attacked French Ships found to be of US origin

These two crises put Shlok and the delegate of the USA in the spotlight. The following day there were discussions with regards to privacy, national security, collateral damage and commercialization of UAVs. Later on the delegates indulged in paperwork and there was voting over the Draft Resolutions of the delegates of USA and China respectively. Licensing the drones was given utmost importance by both the delegates. The draft resolution of the USA was approved with a majority and that was the final act of the Committee.

**UNHRC:** This committee session started with general proceedings and impactful points about issues of "Role of Individual Members with regards to Refugee Crisis" and also about the resettlement of refugees. Pressing issues like "contribution of refugees and employment opportunities in host countries" and "social impact of refugees" were talked upon in a series of moderated caucuses. To engage the committee and to ensure the participation of all the delegates present, the Chairpersons introduced Crisis in the Committee.

"The UNHRC has been informed that Ali Khamenei, the Supreme Leader of The Islamic Republic of Iran has issued a public statement to Afghanistan with regard to the killing of Qaseem Soleimani. Considering the fact that Afghanistan shares a border with Iran and continues to host 13,000 American military personnel on a network of bases, the Ayatollah of Iran has asked for an immediate return of nearly 3 million Afghan refugees, due to escalating security concerns between the neighboring countries. As per data, the Afghan refugees have already begun transit towards the Jordanian border. The Ayatollah of Iran has, in a statement to the Press, condemned Jordan for being a significant non-NATO ally of the US along with New Zealand, Australia, and Japan. Further, Iran has canceled the visit from a Canadian team investigating the downing of Flight PS752 in Iran. In a statement to the Canadian minister of foreign affairs, the Ayatollah of Iran has called for immediate cancellation of visas granted to Canadian officials."

The crisis mainly targeted the countries of Iran (Sneha), Canada, Afghanistan (Sristi), Jordan and Syria (Sahana). The crisis moved the entire committee session as it questioned the morals and



**Avinash Tripathy(D9B), Kaushal Jagasia(D2C) and Sneha Karthik(D2C) pose after their win**

policies of the countries that had already formed allies with each other prior to the crisis. The floor was graced with several Presidential speeches, some of which left the Executive Board in surprise. The final session of the committee saw delegates forming new alliances and adding final touches to their respective draft resolutions. There was a grilling question and answer session for each Draft Resolution as the delegates expressed their concerns regarding certain points. Lastly, there was a motion for amendment of the draft resolutions which were then voted upon

**ECOSOC:** This committee was a tale of a master and his apprentice. The agenda of the committee was to discuss the responsible usage of the resources in the Arctic. "I liked the country allotted to me. I was representing the UK while Avinash had got Canada, the two countries have good relations. Avinash had been helping me with the preparation for this MUN. My plan was to follow his lead in the Committee sessions" said Kaushal Jagasia. Delegates threw light on the problems regarding the agenda. The delegate of Canada, Avinash, showed his leadership and influencing skills by pleading with the Committee to discuss solutions rather than problems. The Chairperson observed that there is no strong opposition to Canada and the UK and decided to mix things up by introducing a crisis. "Canada is against Brexit and does not support the UK's decision on the same. They also oppose the Queen's colonial rule." The crisis thus pitted Canada (Avinash) and UK (Kaushal) against each other. The two of them engaged in a debate regarding Brexit and sought the support of other countries. Two blocs were formed in the committee led by Canada and the UK. The following day the committee saw paperwork in the form of Draft Resolutions presented by the bloc of Canada and the bloc of the UK. Temperatures rose as Avinash Tripathy and Kaushal Jagasia found loopholes, criticized and combatted each other's Draft Resolutions. Both the students displayed incredible oratory and diplomatic skills as they went toe to toe. In the end the delegate of the United Kingdom had the last laugh as his Draft Resolution was successfully passed in the Committee.

The efforts of our students came to fruit when all three committees had a VESIT student in the list of awardees. **Shlok Jagushte (D9B)** in UNGA, **Sneha Karthik(D2C)** in UNHRC and **Kaushal Jagasia (D2C)** in ECOSOC won the 'Best Delegate' award while **Avinash Tripathy (D9B)** from ECOSOC got the 'High Commendation' award.

"The response at VESIT-MUN (conducted in October) showed us that there is a MUN culture

developing in our college. There are a lot of enthusiastic students and it was a proud feeling to share the podium at RAPC-MUN with my colleagues while the other participants looked at us in awe. We hope to recreate the success story of RAPC-MUN in other colleges as well.” said Avinash Tripathy, who is also a member of the MUN Division of the VESLit Council.

Another contingent of four students participated in a MUN organized by **Vidyalankar Institute of Technology**, Wadala on 1st and 2nd of February 2020. This MUN, as described by Avinash, was “An experience where your mindset should be This is not the G8, this is not the G20, this is the G192, and each resolution should be treated as a revolution”

There were two sets of committees, the DIS-EC and UNHRC, which are the Disarmament and International Security Committee and the United Nations Human Rights’ Council.

Kaushal Jagasia(D2C) and Avinash Tripathy(D9B) were a part of DISEC and Arnab Saha(D9B) and Shlok Jaguste(D6B) were part of UNHRC. Every participant made his presence felt in the committee,



**Shlok Jaguste(D6B) winning Special Mention at VITMUN**

either directly or indirectly.

The first-day had a few disruptions between the EB and the experienced delegates but the humour did pop out sporadically, keeping a mellow ambience to the committee with legit points being discussed. The second day started with the introduction of informal documents for discussion in the committee. The committee was so very competitive that no plagiarised documents were allowed to be introduced for discussion.

At the end of the second day, the results were announced by the respective EBs with the blessings of the Literary team of VIT, Wadala. **Shlok Jaguste** bagged the position of being the special mention in UNHRC while **Avinash Tripathy** and **Kaushal Jagasia** bagged a verbal mention each, concluding the two-day tenure on a success.

Meanwhile, in the Mumbai circuit, the dynamic duo **Adith Nair(D14B)** and **CV Ananya (D14A)** continued to represent our college in various events throughout the month of February. On 4th February, the much-acclaimed debating competition was held at **Pillai’s College of Arts, Science, and Commerce**. In the event, Alegria, Adith and Ananya secured the 3rd position amongst 35 teams. The topic presented to them was ‘Should the working days be 4 days a week?’ They debated against the notion and with their remarkable debating skills and accurate tangible points, they came in third in this event. On the 5th of February, **Ananya and Avinash Tripathy (D9B)** participated in the event Wordbox



**Adith Nair(D14B) and CV Ananya(D14A) won the debating competition held at Podar College of Arts, Science and Commerce in their event Roster Spectrum**

and secured the second and third position respectively.

The two also won the debating competition held at **Podar College of Arts, Science, and Commerce** in their event Rostrum Spectrum on the 6th of February. They were felicitated with a rolling trophy and certificates. They competed spectacularly among 15 different teams from all over Mumbai. In the qualifying round, the topic given to them was ‘Are standardized tests helping the education system around the world?’ After winning the toss, they debated against the notion and qualified for the next round, by giving valid and persuading arguments. In the final round, the topic given was, “Manus original roles for men and women in society were perfect for sustainable happy existence” where they again debated against the notion and eventually won the event with zeal and zest.

On the 8th of February, Avinash Tripathy (D9B), Adith Nair (D14B) and CV Ananya (D14A) participated in the event Ignition held at the **Vivekanand Education Society’s College of Pharmacy**. In the debating event, **Ananya** secured the first position, followed by **Adith** in the second position and **Avinash** in the 3rd position. **Ananya and Adith** also secured the second position in the Advangnza event, where they had to advertise a watch. The two very cleverly compared it to a humanoid assistant. Like Amazon’s Alexa, this watch was named Janice, who would pop up on the watch every time she was called for. In the next event, Just A Minute (JAM), **Avinash** secured the first place whereas **Adith** secured the second position. JAM was an impromptu elocution event wherein the participant had to prepare a speech on the spot and perform it in just a minute. **Avinash, Ananya and Adith** together also secured the 3rd position in the quiz event. The event was of three rounds, round one had the paper eliminations, round two was a rapid-fire round and in the final round, the teams were asked one question each from five of these topics: geography, science, current affairs, politics, and sports. In the end, the three were felicitated with certificates and cash prizes. In total, they won a cash prize of five thousand rupees.

**Vikrant Indi (D16A), Harish Muthalagan (D19A)** and **Adith Nair (D14B)** secured the third position in an IPL auction event held at **Sydenham Institute of Management Studies, Research, and Entrepreneurship Education** at their event Simserations on the 14th of February. The team had to buy players in an auction and form a cricket team. Each player has a set of points assigned to them. The collective score of the team is counted at the end of the auction and the group with the team having maximum points wins the event. This event was a

nationwide event with 200 teams from all over the country, wherein our college students performed effortlessly and were selected as the top eight teams. They were able to form an entire cricket team worth 6500 points.

On the 26th of February, **Adith Nair and Ananya CV** participated in the mock court organized by **Shah and Anchor Kutchhi Engineering College** in the event Faux Court and secured the first position. They received a cash prize of one thousand rupees. They were provided with six fictional cases a day before to study, out of which they had to be the defense in a marital dispute case. Not only did they have to present evidence and enact scenarios but also present witnesses and put lawfully correct charges on the prosecution. They won by a large margin, furthermore were declared as the top scorers.

**Ananya and Adith** participated in the SPCE’s debate competition held at **Sardar Patel College of Engineering** on the 28th and 29th of February. Not only was **Adith** rewarded as the **best speaker** re-



**(L to R) Adith Nair(D14B), Avinash Tripathy (D9B) and CV Ananya(D14A) at the VESCOP event with their certificates and cash prizes**

ceiving a cash prize of thousand rupees, but the two were declared as the runners up in the event. They were presented with certificates and a cash prize of three thousand rupees. The topic for the elimination round was ‘The house would ban food advertising targeted at children’ and they debated against the topic. In the subsequent round, the top six teams had to compete on the topic ‘The house believes that immigrants who have a racial background and who have hate crimes committed against them should be deported back to the home country.’ They performed so well that they directly qualified to the final round. The topic presented in the final round was ‘Muhammad Ali Jinnah was one of the strongest advocates of the partition of India. However, in 1946, Jinnah’s health deteriorated, and he was diagnosed with advanced tuberculosis. A proper medication did not exist for the same during that time. Jinnah chose to keep his illness a secret, fearing the political implications of this news. Post-independence, Jinnah goes in to become the first governor-general of Pakistan. He eventually dies at the result of the same illness in 1948. This House as Jinnah in 1946 will make his health issues public.’ They debated for the notion and with valid points triumphed in this event. “The energy of all the fests was infectious. We competed against many teams from the premium colleges in the nation, and the competition was undeniably good. The events were conducted very well, and it was an equally stressful and enjoyable experience,” said Adith Nair(D14B).

# Playoffs'20: The Reconstruction of Excellence

-Atharva Gupte

The VESLit Playoffs is one of the most intra-class competitive events in the college and the participants never fail to impress us with exceptionally well crafted ideas and twists in the storylines. The journey from fabricating the raw idea to writing the final script, directing the entire play and bringing the characters on paper to life on stage is an exhilarating and an equally challenging experience. VESLit in collaboration with the Cultural Council organised the Playoffs for the academic year 19-20. The competition was held on 14th February 2020 at 2.45pm in the auditorium. All the six teams who participated cleared the script based elimination round: D4A, D4B, D5A, D2C, D3, D8.

The theme for this year was, 'Reconstruction of The Past', and the innovative interpretations of the topic, and its superb execution, left the judges and the audiences stunned, with D5A formulating a huge impact as they were crowned the winners. Their story was an interesting tale based on World War 2. The chief character was an Angel, and due to her shortcomings, Germany had won the war and conquered its adversaries. Now, in order to repair the reality, she takes advice of a fallen Angel, and they both come to a conclusion that another war is inevitable if they were to have Germany fall. While they were on their way to start the war, they overheard a conversation between a mother and a hungry Jew about the implications of war and how it severely affects the livelihood of innocent humans. So they come up with an alternate plan involving assassination of Hitler. The only complication was that the angel could not kill anyone or else she would perish, but that was the only possible solution. When she is about to kill Hitler, the fallen Angel comes to her aid and kills him for her. At the end of the day, the fallen Angel prevents the Angel from wrongdoing and does a wonderful thing for humanity, saving them for a catastrophe.

The second position was grabbed by D8 with their storyline of a cold blooded psychopath serial killer. The protagonist used to obtain inspiration from newspaper articles of killers who were caught after committing the crime. She would then go on to publish the story in her book in such a manner that the killer would leave no evidence behind, because of which they could never get caught. The police then arrested her as they suspected her to be a murderer in the recent cases citing the striking similarity in her story and the fresh murder trail. Upon further investigation, it is discovered that her husband was the serial killer, following the methods described in his wife's story.

The third spot was bagged by D3 who put up an emotional performance. A lady in the final stage



The victorious team D5A pose for a picture alongside the judges

of pregnancy had an argument with her husband, since he was going to work. Soon after he left, she was in labour and her neighbours rushed to her aid after they heard her cries. Even though they hurried her to the hospital, her child was a stillborn. She was devastated, and her child's soul wanted to seek revenge from the father, who wasn't there for her when she needed him the most. When the soul reached his workplace, he saw bloodshed and dead bodies around him. It was the Taj Hotel, on the night of the 26/11 terrorist attacks. Another soul came to him and explained the fact that his father was a secret agent who died in an exchange of gunfire while trying to save the lives of innocent civilians. The final monologue about terrorism left everyone in tears. It also highlighted the fact that these secret agents are the unsung heroes of our country who lay down their

lives without getting any recognition, and how their families have the strongest will, who lost everything.

The participants were lauded by the judges Deeksha Shetty (D20), Avikshit Dabholkar (D14B) and Gaurav Shukla (D14A). The HOD of the Department of Humanities and Applied Sciences, Mr. Vivek Umrikar, also congratulated the teams for their stunning performances.

VESLit Deputy head C.V Ananya(D14A) said, "The collaborative efforts of the VESLit circle and Cultural council made Playoffs an exceptionally successful event. The enthusiasm of the participants was refreshing and it made this event wonderful. The quality of drama was outstanding, with each participant understanding the depth of the topic and enhancing it by showcasing the creatively crafted twists."

D5A (1st)	D8 (2nd)	D3 (3rd)
Isha Gawde Bhavika Bulani Suchindra Walavalkar Venkatesh Reddy V Krishna Subramaniam Kannabar Kanhaiya Amir Ansari Sreekesh Iyer Sakshi Lalwani Simran Huddedar	Omkar Rao Atharva Dhobe Atharva Gadkari Kartiki Pande Shreyas Pore Raghav Kapdeo Tanuja Upadhyay Rakshitha Krishnan	Prajakta Ukrande Hrutika Pakhale Omkar Hirugade Ishaan Sharma Ayush Prabhu Nidhi Nair Pratik Waghmode Rutvik Vedak Anuj Raina Gaurav Govilkar



The comperes, Cultural Secretary Gaurav Shukla (D14A) and VESLit Head Aditya Rao (D12B) cordially welcome the audience



The entire battle of Ramayana fought as a court case by D2C

## Councils

# Plastic is Not Fantastic!

-Aadi Fernandes

*"Only we humans make waste that nature can't digest."* - Charles Moore

Plastic is readily available around us in every shape and form imaginable. It has been incorporated into our daily lives to such an extensive extent that we can barely complete any task without coming across it. Majority of the plastic products we acquire cost us a mere fraction of our monetary possession but when we look at the bigger picture, its value is incomprehensible. The primary reason for this is that the damage is irreversible to a major extent, as plastic contributes to greenhouse gas emissions at every stage of its lifecycle, from its production to its refining and disposal.

Apart from that, approximately 500 billion single use plastics are disposed every year, which accounts to around 15 plastic bags per person, each year. Now considering the fact that it costs approximately ₹50,000 to recycle one ton of plastic bags while the selling price of these recycled bags is twice the cost, the fraction of money that we spent to buy that plastic amounts to a landslide effect on our planet earth. As a consequence of the 5.25 Trillion pieces of plastic in the ocean, around a million seabirds die due to direct or indirect plastic consumption while another 100,000 marine creatures die as a result of plastic entanglement.

With these statistics laid down in front of us, SoRT VESIT under the admirable guidance of Dr. Pooja Kundu conducted a plastic waste elimination drive in our college on 3rd February, 2020. The prime objective of this campaign was for the students to grasp the importance of proper disposal of plastic waste and how it can impact our planet. All students, faculty, administrative and cleaning staff were requested to collect plastic from in and around their household and get it to college so that they could be sent it for recycling. Their efforts were clearly showcased as they collectively managed to gather 30 kg of plastic, which was sent for recycling with the help of Jay Foundation.



**SoRT Council alongside Dr. Pooja Kundu with the plastic waste collected in this highly extensive plastic elimination drive**

Senior Deputy Secretary Disha Mhatre(D12C) said, "The number of creatures affected and the death toll due to this plastic epidemic are only the reported cases, we don't even know the true extent of the damage we have done as there could be countless others who are not even located before they succumb to their death because of something we have done. We are glad to be able to raise awareness and play our role in trying to save our mother nature."

The massive amount of plastic waste generated in industries and households is a mere frac-

tion of the plastic generated every minute and in the time you read this article, around five million plastic drinking bottles have been purchased around the world. Sooner or later, we will have to repay the damage done to the environment and everyone needs to comprehend that our convenience comes at a price. Every single piece of plastic that is recycled can be a matter of life and death for marine creatures, and if regulatory measures fail, it could also be the Achilles' heel of the human race.

## Refurbishment for an Enhanced Future

-Aadi Fernandes

*"We do not inherit the world from our ancestors, we borrow it from our children"*

According to the statistics provided by the United Nations Environment Programme (UNEP), around 20 to 50 million metric tons of e-waste are disposed worldwide every year. This humongous amount of waste could yield large deposits of precious metals after recycling. It is estimated that for every 1 million cell phones that are recycled, 35,274 lbs of copper, 772 lbs of silver, 75 lbs of gold, and 33 lbs of palladium can be recovered.

On the contrary, only 12.5% of e-waste is currently recycled while the rest of it poses a major threat to the environment as individuals have very little knowledge of how to effectively manage and dispose of their e-waste in an eco-friendly manner. They either end up selling it to scrap dealers or worse, dumping it in garbage bins from where it most likely ends up in landfills. This improper handling and disposal of electronic scrap leads to air and water pollution, as it contains toxic metals, exposure to which can cause severe health ailments. The detrimental effect on the environment begins right from its manufacturing. As per figures provided by

the U.S. Environmental Protection Agency, it takes 240kg of fossil fuel, 25kg of chemicals, and 1.5 tons of water to manufacture one computer and monitor.

SoRT VESIT organized an E-waste collection drive with the foremost aim of spreading awareness about the lesser-known hazards of electronic waste generated in our country. The drive was spearheaded by the SoRT Council and was conducted from 7th February to 8th February. As part of this initiative, they collected old, non-repairable and dysfunctional electronic waste material such as batteries, earphones, computer accessories, cables, stereos, television remotes, calculators, etc; and ensured that the material is handed-over to authorized agencies in their mission to recycle and refurbish those electronic products. The students alongside the staff members managed to collect a whopping 35 kgs of electronic waste which was sent for recycling.

SoRT Senior Deputy Secretary Kalyani Ingole (D11B) said, "People often tend to overlook this growing ecological problem. As technology advances we shift to new and better devices in order



**SoRT Council along with the collected Electronic Waste**

to facilitate our requirements, but the next time we dispose off a device, we should make sure that it has been exploited to its full potential, following which we should responsibly send it for recycling"

# Eyesight - An Overlooked Privilege

-Aadi Fernandes

Visual impairment in India is estimated to be around a staggering 62 million out of which about 54 million persons have low vision while 8 million are completely blind. The origin of these common causes of both visual impairment and blindness in India are primarily suspected to be Cataract and uncorrected refractive errors. The majority of the visually impaired individuals are aged 50 years and above.

With these astounding facts laid before us, SoRT VESIT in collaboration with Aditya Jyot Foundation for Twinkling Little Eyes (AJFTLE) organized a free eye screening camp on 11th February. The Aditya Jyot Foundation for Twinkling Little Eyes was established in 2005 with the foremost mission to provide quality eye care for the underprivileged, spearheaded by highly motivated volunteers and doctors who have dedicated their lives to assist the underprivileged and facilitate the riddance of eye related disorders in India.

Before the date of the camp, the council members alongside equally enthusiastic volunteers from VESIT visited the nearby slums to describe the campaign we had undertaken. They spoke briefly about the integral aspects of eyecare and how it's early stage diagnosis is important especially for people in the older age bracket. There was also a specialized cataract checkup conducted for the elderly as the probability of its occurrence escalates with age. We specifically paid emphasis on the fact that the eye checkup camp was being done free of cost and encouraged them to register their names for the checkup. This estimate was then passed on to the Aditya Jyot Foundation so that they could appropriately decide the strength of their team in order to function efficiently. The team paved their way into the local's minds by applying strategies like gathering a group of people and speaking to all of them together, and also particularly targeting youngsters who may have a broad-



SoRT Council alongside the Doctors and Volunteers from Aditya Jyot Foundation for Twinkling Little Eyes (AJFTLE)

er vision and awareness about eye care, and would be able to convince the locals for the registration.

The doctors and volunteers from Aditya Jyot foundation arrived at 9:30am on 11th February, and within a few minutes, they set up their stations and were ready for the eye checkup. The locals started pouring in around the same time. With the state of the art equipment and highly qualified and experienced set of doctors and volunteers alike, the diagnosis was done effectively and within a very short time frame. This relieved a lot of concerns regarding the waiting time of the locals. During the eye checkup, the doctor's also listed out key factors to be taken under considerations to avoid adverse effects to their eyesight. Apart from that, they also equipped them with the knowledge about eye care services and why

raising awareness about it is integral, with the hopes that the domino effect will help further their vision of quality and affordable eye care for everyone.

This camp was surely a success as 130 locals availed the benefits of the eye checkup camp, many of whom required continued medical attention, were given referral slips. Senior Deputy Secretary Kunal Bhor (D11B) said, "This camp will bring a change in behavior of the attendees and they would now start taking preventive measures to avoid eye health issues." The objective of this event was to raise awareness regarding eye disorders, their early detection and detect refractive errors and eye ailments among the underprivileged who do not have access to expensive procedures and medicines.



Venkatesh Reddy (D5A) and Akshay Motiyani (D7B) from the SoRT Family conducting the survey to obtain the approximate footfall for the camp



Locals Availing the Benefits of the Free Eye Checkup Camp

*"The highest education is that which does not merely give us information but makes our life in harmony with all existence."*

-Rabindranath Tagore

# Innovation with Inspiration

-Sristi Kushwaha

StartUp culture has become an integral segment of our educational system. In order to facilitate the understanding of this culture and to explain the crux of startups to the students, VESIT E-Cell in association with Ms. Kala Diwanji conducted a workshop on Innovation with Inspiration.

Kala has administered workshops on leadership development, team building, communications, emotional intelligence, change management, conflict management, mindfulness for peak performance, managerial effectiveness, among several other such essential skills, for various leading companies and educational institutes across India.

The session was held on 4th February 2020 from 1:00 to 4:00pm in the smart classroom B52. They extensively covered various topics ranging from the important steps of establishing a startup and how to identify the boosters and busters of a startup. Apart from that, they also described how to convert the busters into boosters. All these top-

ics were comprehensively explained in a play-way method by forming teams and assigning them tasks to perform, make the workshop more effective and memorable for the students. The participants also experienced a super interesting activity of describing themselves in half-minute, which



Students were given the task of sketching themselves in half a minute



Ms. Kala Diwanji conducting the workshop on Innovation with Inspiration

made them introspect and interact with each other.

This workshop particularly aimed at enhancing the understanding of startups among students by familiarizing them with its business prospects and the blockades they may face along their journey.

# Tinkerer PCB Workshop

-Shruti Bondre

Today, many scientific and technical disciplines deal with different aspects of electronics and it evidently has a magnanimously impactful effect on our lives. Electronic devices are embedded in every nook and corner of the world and the fundamental unit of these devices is a the Printed Circuit Board (PCB)

With the aim of helping the students of Engineering, Tinkerer's Lab, EXTC in association with the Institute Innovation Cell (IIC) decided to have a PCB workshop for students of the Electronics and Telecommunication Department. It was a 5 day workshop, from 27 January to 5 February, conducted in Lab 405. This workshop aimed to familiarize the students of the core electronics industry with designing of the circuit boards, an essential skill, which unfortunately many students aren't familiar with.

The workshop was conducted by Shubham Singh (D14A) and Sagar Khurana (D14A), EXTC Department. They began with the basics and the know-how around the software. At the end of the workshop, the participants were able to successfully design their own Arduino Nano boards and export the designs in gerber format for industrial printing. The workshop also had a special session by Nitin Sir wherein he showed how the PCBs were printed in our college in the Lab 409.

Said Shubham Singh(D14A) , "It was a great learning experience for me. I had never taught before and it felt good. I, too, picked up a few new things along the way." Sagar Khurana (D14A) added, "It is an essential skill and not many students know of it. Though it was a part of the first year curriculum, it wasn't enough. We learned how to design PCBs by making errors during internships in our college. So we decided to help our juniors imbibe this skill. And we hope that this cycle will continue. It is nice that more people are able to learn from our mistakes!!"

One of the attendees, Stuti Karn (D14B) was thrilled with the workshop. She said, "The PCB workshop conducted by the Tinkerer's lab EXTC was a great initiative taken to help the students to design their own printed circuit boards. The workshop was conducted over a span of six days and it covered a wide range of circuits. On the first day, we started designing a basic rectifier circuit and finished the workshop with the design of an arduino circuit. All this has been taught on the EAGLE software. During the workshop, we learned how to use the EAGLE software and different ways of importing our designs, so that the designs could be given for printing. They taught us how to convert a design into a gerber file. In addition to the six days workshop, a small session was conducted in lab 409 where Nitin

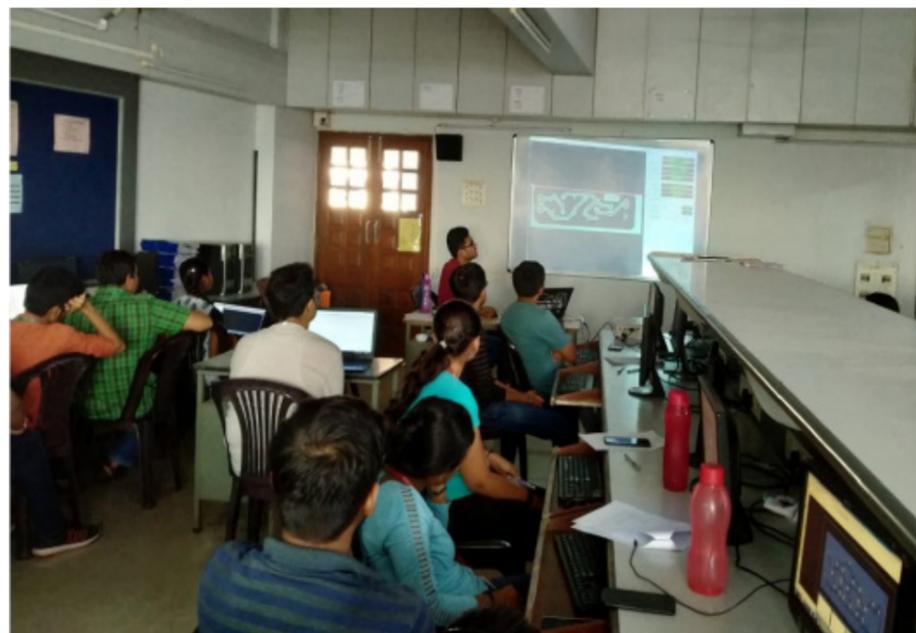


Instructors at PCB Workshop : Sagar Khurana(-D14A) and Shubham Singh(D14A)

sir demonstrated how the PCBs are printed by the industries using the gerber format. The workshop ended on a good note and my personal hands-on laboratory experience was fantastic as well as a small treat by the Tinkerer's Lab members . The members of the Tinkerer's lab EXTC gave us a small treat on the last day of the workshop."



Dr. Nadir Charniya look on as the students work on Eagle



Students listen to the instructions given by the instructors

# Societies

## IEEE VESIT - Embodying Amusing TechoEvents

-Arya Kasulla

The Institute of Electrical and Electronics Engineers, VESIT (IEEE VESIT) organises events that are eclectic and analytic, which particularly enforces the participants to use their intellect and wit to outperform others. Bringing absolute justice to this tradition, IEEE VESIT had the following mind dazzling events this month:

### Galactic Showdown

This mega event by IEEE-VESIT was held on the 7th and 8th of February, 2020 in VESIT's amphitheatre. Participants were allowed to take part in teams of 2 to 3 and their strategic prowess was put to test. The first day had teams showcasing their logical and creative skills through a plethora of mini games designed and executed successfully by the council members themselves. The second day involved testing their analytical and strategic skills through buying formidable spaceships, forged alliances, invading planets and establishing colonies. This event was open to members as well as non-members of IEEE-VESIT.

### Model United Nations

IEEE VESIT's Model United Nations was conducted on the 12th and 13th of February, 2020. Participants, in teams of two, were assigned delegations of different countries in this year's simulation of the United Nations Security Council. The theme for this year's MUN was the ongoing crisis between the USA and Iran and also extended to the Gulf of Hormuz's situation. Every student gave speeches detailing their country's position on the topic and offering possible solutions. The Best Delegation was awarded to **Avinash Tripathy (D9B)** & **Shlok Jagushte (D6B)**, representing Iran. **Himesh Shadiza (D9A)** representing the United States received the High Commendation, meanwhile the Russian delegates **Arnab Saha (D9B)** & **Swapnil Gore (D9B)** got special mentions for their exceptional performances.

Position	Department of Computer Engineering	Department of Electronics and Electronics and Telecommunication Engineering
1st	Dishank Poddar (D17C)	Sristi Kushwaha(D9B)
2nd	Pratheek Menon(D12A)	Arnab Saha(D9B)
3rd	Nihar Abhyankar (D15)	Tanvi Soni(D9A)



Players assessing their cards during Clash of Conquerors

### Online Treasure Hunt

Online treasure event was a story-lined based virtual event held on 25th January, 2020. It had a timeline of 24 hours in which the participants embarked on a plethora of technology's most cryptic & seemingly unsolvable puzzles. The enduring scavenger hunt led the players to scratch their heads and put their brilliance & problem-solving capabilities to a very challenging test right down to the wire. The first one to finish was declared the ultimate champion.

### Technical Paper Presentation

This seminar was conducted on 4th of February, 2020 by Ms. Priya R. L, an experienced senior faculty member from the Department of Computer Engineering. This seminar taught the attendees how to draft an effective technical paper for research aspiring students and also discussed the potential ideas for their final year projects. This seminar was open and free for all the students of VESIT. This seminar was then followed by a competition where the teams had to write a technical paper and were given a month to present it. The final round will take place next month.



Country delegates casting their votes in IEEE-MUN 2020

*"It has become appallingly obvious that our technology has exceeded our humanity."*

-Albert Einstein



The Jenga mini game on Day 1 saw some nail biting matches!



Mrs. Priya R. L. being felicitated by Abhishek Kalgutkar, Chairperson, IEEE-VESIT

# Students Tingle Their Brains With ISTE VESIT

-Tanya Dubey and Hridesh Kamal

## Notice the Unnoticed

ISTE VESIT organized its brain teasing event 'Notice the Unnoticed' from 20 - 25 January 2020. A whopping eighty six students from second, third and fourth year of engineering and Master of Computer Application participated in this online quiz. A QR code had to be scanned on the posters put up by the council, which led to a form through which the participants submitted the respective answers. Alternatively, links were also provided for ease of access to the form. The questions were challenging and based on themes including computer software, web development, Internet of Things, programming languages, analog and digital electronics while some of the questions were non-technical.



Bidding round of Techtrix tested the predictive skills of the participants

Winners:

Position	Second Year	Third Year	Fourth Year
1st	Hemant Yadav (D10)	Anish Chhabria (D15)	Shivali Jain (D16B)
2nd	Aniket Gupta (D10)	Nihar Abhyankar (D15)	Aruna Shaju (D19B)
3rd	Anurag Dash (D10) and Jay Dulera (D7C)	Jatin Acharya (D15)	Shivani Magdum (D19A)

## Battle Of The Fandoms

ISTE-VESIT conducted their mega fun event, Battle Of The Fandoms, in the Amphitheatre on 30 January 2020, beginning at 2:45 PM. This event was open to all and it was a fun based event aimed at indulging participants into the world of fiction, mystery and drama. The students participated in groups of three in a quest to find who reigns supreme in a face-off across different mini-games inspired by fictional fandoms.

The event consisted of four mini-games and a quiz inspired by fandoms such as Harry Potter, Marvel, The Office and Friends. The first mini-game, Office Olympic, was an obstacle event based on the show 'The Office'. Followed by this, the next mini-game was a 'Friends'- themed Human Foosball event where two teams joined hands against their opposite pair.

Participants then had to face a blindfold maze inspired by 'Harry Potter and The Goblet Of Fire' where they collected 'Horcrux'-cards for bo-

nus points while avoiding 'Azkaban'-cards which held negative points. The final mini-game was The Avenger's Quiz where teams were tested on their knowledge about the Marvel Cinematic Universe.



Battle of Fandoms - 'Friends' themed Human Foosball

A major twist was appended to this event, where a 'Powerhouse' quiz was available to the teams wherein they could answer questions from different fandoms and get a chance to draw a 'Power-card'. The power-cards allowed the teams a chance to use tactical moves such as obtaining extra time, getting a point multiplier or even obstructing the opponent for a certain duration. "The event was a happy place where I could proudly showcase my fandom pride to others. The core theme made this event heartwarming and extremely interesting as we could greet the fellow fans of our beloved fandoms", said Vaishnavi Shetty of D4B.

The event concluded at 5 PM, with participants discussing the mini-games and their most memorable incidents of the event. The results of the event were announced on 9th February 2020 and the three teams who reigned supreme were:

Position	
1st	Shubham Kelkar(D15), Jai Mulani(D15) and Nihar Abhyankar(D15)
2nd	Sejal Budhani (D7A), Puneet Meghrajani (D7A) and Kabir Rajpal (D7A)
3rd	Shiva Ahir (D19B), Shivam Singh (D19B) and Deb Debojyoti (D19A)

**Techtrix**

ISTE-VESIT conducted its technical event ‘Techtrix’ on the 4, 5 and 6 February 2020, The participants were divided into two groups, based on the Department to which the participants belonged, in order to keep the event balanced and exceedingly challenging at the same time.

The first round was a paper elimination round which was held on 4 February 2020, during the breaks in the respective classes. It consisted of 15-20 multiple choice questions. Furthermore, the selected teams underwent different rounds where they could display their technical knowledge and coding skills.

The second round was blind fold coding round in which as the name suggests, the participants had to code without looking at the screen. “I was very excited for the second round. The code given to me was to print Fibonacci series. I did it in python and it took me four and a half minutes to complete it.” said Piyush Lund (D17A).

The next round was the bidding round where the teams had to bid for other teams predicting whether they would give the correct answer or not. If one’s analysis and prediction was accurate, they would achieve double the amount they bid for. On the other hand, if they were incorrect, they would lose the amount they bid.

This event aimed at enhancing the technical knowledge as well as analytical skills of the participants, and after the full fledged battle between them, the following teams reigned supreme:



**Paper Elimination Round conducted by ISTE for Techtrix evaluated their technical knowledge**

Department of Computer, Information Technology Engineering and Master of Computer Application:

Department of Electronics, Instrumentation and Electronics and Telecommunication Engineering:

Position	BE/TE	SE
1st	Karan Khatwani (D17B), Sanjay Janyani (D20) and Sahil Sadhwani (D20)	Rohan Ghosalkar(D7C), Jay Dulera (D7C) and Khushi Makhijani (D7C)
2nd	Dhiren Chotwani (D17B), Piyush Lund (D17A) and Varun Jethanandani (D17A)	Rohan Asrani (D10), Sahil Chawla (D10) and Ritik Wadhvani (D10)

Position	SE/TE
1st	Gaurav Jagwani (D9B) and Mohit Kukreja (D9B)
2nd	Hritik Patil (D6B) and Shubham Metkar (D6B)

# CSI VESIT - Personifying Fun in Learning

-Maitrayi Dandekar & Aishwarya Sahoo

Computer Society of India, VESIT (CSI VESIT) spearheaded their technological workshops and also emphasized the prominence of entertainment in overall intellectual development. This month, CSI VESIT conducted a LAN gaming event, a flagship gaming extravaganza for the gaming enthusiasts of VESIT, in which the most skilled gamers portrayed their capabilities, while the Python and GitHub workshops stirred the technocrats minds and improved their competency in the technologically driven world of today.

## LAN Gaming

This mega event was conducted in two phases: Phase one conducted games like Dota 2, Need for Speed, Counter Strike: Global Offensive and PUBG. The qualifying round was conducted on the first day. The second round was conducted on 4th february where the teams played three different games and the points were awarded based on number of kills and rankings. CSGO consisted of 3 rounds. The first qualifier round was conducted on both the days and the second and third round was conducted online, where players could play from the comforts of their own home. NFS was divided into 3 rounds and all three rounds were conducted in college.

The second phase was from 6th to 8th February. FIFA’20 was organized on the latest gaming console PlayStation4. The classrooms were brought to life as everyone cheered at each pass, dribble, shot and goal. The semi-finalists from 6th & 7th battled



**Anshul Chimnani (D11B) & Preet Jain (D6A) engrossed in playing FIFA**

it out on 8th of February, as the best of the best competed for the final title. The ultimate champions of the LAN gaming events are:

Position	NFS	CSGO	DOTA2	PUBG	FIFA
1st	Jay Jhaveri(D7B)	Jatin Acharya & Team (D15)	Atharva Godse (D6A)	Prem Chhabria & Team (D7B)	Jugal Kahlon (D16A)
2nd	Chetan Shinde (D12A)	Karan Bulani & Team (D17C)	Anshul Chaudhary (D15)	Chetan Shinde & Team (D12A)	Anuraj Bhosle (D12A)

### Python Workshop

The Python workshop was conducted on the 23 and 24 January 2020. Python is an interpreted, high-level, general-purpose programming language. Its language constructs and object-oriented approach aim to help programmers write clear, logical code for small and large-scale projects. It has a plethora of uses including GUI based applications, data science, frontend and backend development of web-sites or even IoT! It is a multi-paradigm programming language, developed as more concise, straightforward and easy to understand.

With the advent of data driven establishments, the understanding and learning of Data Science and machine learning are ever increasing. Keeping this in mind, they also covered these topics briefly.

The workshop comprised of the following topics:

- Introduction to Python and its syntax.
- Python data types, operators, loops and functions.
- File handling and data structures in Python
- Closures, decorators and Object-Oriented Programming.
- Introduction to various applications including Machine Learning and Data Science.

### GitHub

The GitHub Workshop was a one-day workshop held on the 31 January 2020 by the technical team of CSI-VESIT. GitHub is a web-based platform, which is used for hosting code repositories along with distributed version control. It's an extremely convenient tool for all the developers due to its capability of making version control easier and smoother. Additionally, it also helps in code practices and showcasing your recent work. It is important to have knowledge of GitHub because if the version control of a particular project is good then it automatically reduces the workload on the programmers and web developers. Students who attended the workshop were able to learn about GitHub and its uses in the software industry.

All the students who attended the workshop gained information about:

- Creating public and private repositories
- How to pull and push requests
- Managing commits
- Access control
- Getting to know about GUIs which are essential for GitHub which includes GitKraken and GitHub desktop.



Sujit Kumar Singh(D12B) conducting the Python Workshop for the members



Vedant Sawant (D7B) & Aishwarya Sahoo(D12A) resolving the queries of the attendees

## ISA VESIT : Melting Pot of Technological Acumen

-Mihir Pannani & Kaushal Jagasia

### 3-D Printing Workshop

The 3D printing process builds a three-dimensional object from a computer-aided design (CAD) model, usually by successively adding material layer by layer, unlike conventional machining, casting and forging processes. Keeping this newer development at aim, ISA-VESIT conducted the third workshop of the new semester on 'Fundamentals of 3-D Printing' on 27th and 28th of January 2020. The workshop was conducted **Lewin Noronha (D14B)**, the Chief Editor at ISA-VESIT, **Nilesh Talreja (D12A)** who is the Executive Officer at ISA-VESIT, **Tanmay Pandit (D13)**, the Junior Treasurer at ISA-VESIT and **Prateek Mehta (D12C)**, the Web Editor at ISA-VESIT.

The first day of the workshop commenced with a brief introduction and emphasis on Fusion 360 software. A software which helps to customize 3D models with ease and delivers the true potential of cloud-based CAD. The students were taught about how to build basic 3-D shapes and models followed by how to convert an image into SVG format and construct 3-D objects from it. The next day started with the students divided in teams being given a demonstration of how to save a file in the STL format in order to upload it to the 3-D printing portal later. Following that, the objects built the previous day were then printed by using PLA and ABS materials. These materials were heated upto 220-235°C during the printing process. Each team observed this diligent process of slicing of a model using Flashprint.



Demonstration of the 3-D printer

In doing so, each team gained hands-on experience on ISA-VESIT's 3-D printer- 'Flashforge Adventurer 3' which helped students to comprehend the process better. All in all, the second day of the workshop majorly focused on the practical execution of the concepts learned a day before to enhance the understanding to a greater extent. After the workshop, one of the students, Amogh (D8) said "I understood 3D models and printing more efficiently provided how the practical demonstration brought concepts to life. And I would continue to explore this realm of technology at close quarters for the potential it holds is immense."

### Data Analytics Workshop

ISA-VESIT decided to draw some insights on the much talked-about Data-Analytics and conducted its workshop from 10th-12th February 2020. It was conducted and administered by **Mr. Mayuresh Shelar (D18)**, President at ISA-VESIT, **Mr. Tanmay Shravge (D13)**, Executive at ISA-VESIT, **Mr. Prateek Mehta (D12C)**, Web Editor at ISA-VESIT and **Lewin Noronha (D14B)**, Chief Editor at ISA-VESIT on the respective days mentioned above.

With stacks of data available everywhere and humans working with trillions of bytes on an everyday basis, the process of inspecting, cleansing, transforming and modelling the data at hand has gained much significance. With a goal of pitching this idea at large, the workshop focused on techniques of processing data which consisted of data cleaning and manipulation, data visualization, predictive analysis and model training. To lay the ground-work for this thought-about concept, Tensorflow was the library that was used while data processing was done using Jupyter Notebook, which is an open source web application.

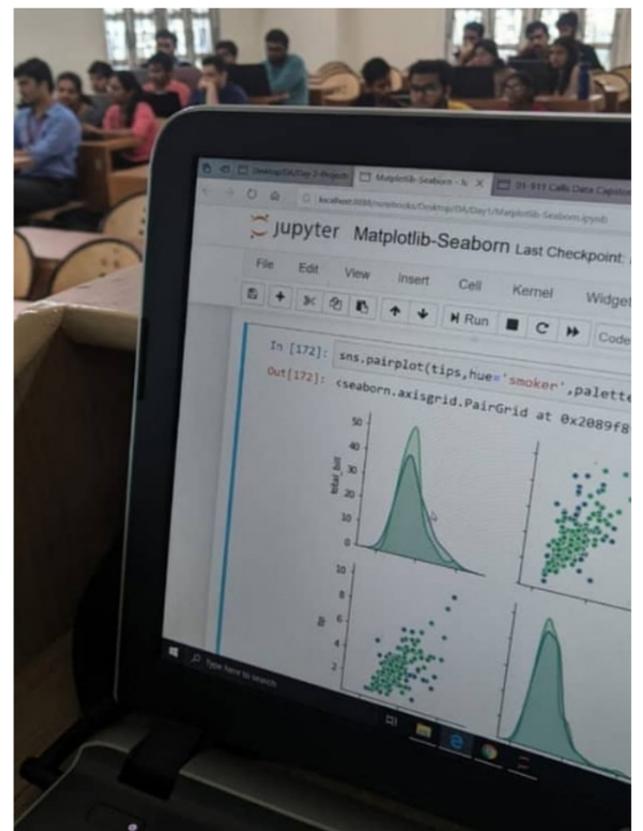
On the first day of the workshop, important libraries such as Numpy, Pandas and Matplotlib were introduced using Jupyter Notebook. Bringing better

insights to the application of libraries taught, the second day of the workshop continued the study of real world scenarios like analysing consumer's statistics data of a restaurant were taken and corresponding to the given data, Line, Dodged, Scatter, Histogram, Heatmap plotting, etc., were plotted, which were found to be very comprehensive by the participants. Lastly, the third day of the workshop focused on the essential basic operations of Tensorflow. Where in, concepts of linear regression and logistic regression using Tensorflow were emphasized to predict categorical outcomes of data. In a nutshell, the workshop briefed an analysis on how important data integration and data analysis has become and how it's growing significance is going to impact the cyber-domain curve indefinitely at large.

### Article Writing

Along with these technical workshops, ISA-VESIT also organized an Article Writing Competition. This was an effort towards facilitating and admiring the need and growth of technology and to put into practice the views of students on varied aspects of revolutionary technology. There were some basic guidelines the participants were supposed to follow. The participants had to write an article on any of the technical topics of their choice which could be a technical paper that they had personally worked on. The content should be the original work of the writer and plagiarism would lead to direct disqualification. The deadline to send the Article was 20th February 2020.

Forty odd students from different branches and different years took part in this competition. Pranav Bindra(D14), who was a runner up last year had this to say, "I think ISA gives a great platform to students who have an idea and who need a platform to put it forward. It's a one of a kind competition as there are no restrictions when it comes to the domain in which you can write about."



Jupyter Notebooks used to graphically represent data in the Data Analytics workshop

The best article will be printed in Envisage, the annual magazine of ISA-VESIT.

The winners this year were: **Kalpesh Bhole (D12B)**, Winner), **Pranav Bindra (D14B)**, 1st Runner-up) and **Jatin Dandelia (D9A)**, 2nd Runner-up).

The technological workshops at ISA-VESIT have indeed proved to be extremely informative for the participants and played a key role in describing how essentially growing concepts can be processed using the required software tools. They have brought vital insights in technological territories to life harnessing young minds to explore beyond the walls of known-conventions to excel in different walks of life.



Lewin Noronha (D14B) conducting the data analytics workshop

# weCHANGE- Brightening Lives

-Shruti Bondre

Communication is the key to solve major world problems and language has proven to be the best form of communication. Today, English is used as a universal language for communication. It is one of the essential languages in today's world to make significant progress in life. Sadly, not many students are competent in this language. **weCHANGE**, an NGO initiated by VESITian, **Shridhar Loknathan**, decided to take up the task of helping the students at **Ekta Niradhar Sangh**, Kamshet to learn and get comfortable with English.

They initially started with providing the students with English Speaking Systems to watch and listen. This exercise further gave birth to the "English Hour"- a weekly session wherein all the students sit together with their mentors and discuss their favourite chapters from the curriculum or any story-books. The mentors help them to understand, pronounce and use these words in their daily lives. This exercise helps improve their spoken english, Pronunciation and understanding of the language which ultimately boosts the students' confidence.

Apart from the activities in organizations like Ekta Niradhar Sangh, Kamshet and Kshamata, Thane, **weCHANGE** has been an active participant in helping the underprivileged kids in Gorai. **weCHANGE** in collaboration with the volunteers of N L Dalmia Institute of Management Studies & Research conduct learning sessions every sunday for

the underprivileged kids of Gorai. These Studious Sunday sessions include doubt-solving sessions, self study, teaching, revising and learning new things.

**weCHANGE** also organized an **NGO Bazaar** on 23rd and 24th January, 2020 at Mithibai College, Mumbai. Artwork by the students of Ekta Niradhar Sangh and Kshamata were displayed at the premises. As a part of the NGO Bazaar and Joy of giving exercise, the college students were encouraged to donate for the fundamental needs of life- Hygiene and Education. Sanitary napkins, books and other stationery



Happy Faces with their gifts

items were collected as a part of this initiative. Students at the Mithibai College were more than happy to help as many students attended the NGO Bazaar and donated a lot of essentials for the cause.

**weCHANGE** planned a lot of exercises as a part of the Republic Day program. These included A Session by Abhay Valsangkar from AlterEgo Foundation, Art/Skill workshop or competition, Recrea-



Students of Ekta Niradhar Sangh with their artwork at NGO Bazaar organized at Mithibai College

tional Centre and most Important- Distribution of Gifts collected through Secret Santa initiative. All the kids at **Ekta Niradhar Sangh** were on cloud nine when they received the present they wished for a long time. **weCHANGE** with the help of many **Secret Santas** brought about smiles on the faces of the many kids at Ekta Niradhar Sangh. The wish-lists of around thirty-six students were fulfilled when this program was rolled out. To ensure consistency, quality, similarity among the gifts given, an Amazon ink for the gift was also shared. Each Secret Santa just had to inform the serial number and select the gift to maintain a proper record and to avoid any repetition of the gifts.

The next activity was "Change Makers 2020". As a pre-activity, all students of Ekta Niradhar Sangh were divided into groups of five each and a mentor was assigned to each team. All the teams were supposed to make a tagline and logo for their team. All the students thoroughly enjoyed this activity and worked very hard to make their team the best. These activities helped students work progressively as a team and get the best out of the minimum resources available.



Students at Ekta Niradhar Sangh during the English Hour



Team Youth India with their logo and Tagline at Ekta Niradhar Sangh during the activity "Change Makers 2020"

# Musings And Expressions

## We're Here, We're Queer!

-Mihir Pamnani

'Queer' is an umbrella term used for people falling in varying categories of the gender spectrum. It is a recognized label which caters to almost everybody who wishes to deny the binary and the by-set norms of sexuality. The journey of acceptance and recognition for LGBTQIA+ individuals has been callous and overwhelmingly exhaustive for years now. The early mindsets of people governing the Indian socio-political sphere had clear hostility which in-turn reflected suppression towards such individuals in the general audience. Humanity, equality and social identity - the three pillared life of fundamental rights has been a long-sought battle for this community struggling social frameworks indefinitely.

28th June, 1969 was the day when almost 500 people- drag queens, butch lesbians, transgender people, gay men, homeless youth attacked the New York State Police for harassing queer batrons in the bar. The riots next day saw a crowd of thousands fighting for the rights of queer lives. Stonewall riots changed the trajectory of LGBTQIA+ rights worldwide.

Following the notion, India saw it's first ever protest for gay rights conducted in the year 1992. And the year 1999, witnessed the India's first gay parade of 15 attendees (all men) called the 'Calcutta Rainbow Pride'. The queer landscape in India sighted initial triggers of evolution and it was in the year 2001, when the early debates of 'Naz Foundation Vs. Govt. Of NCT of Delhi' incited arguments on the repeal of colonial law sec. 377- a law criminalising consensual intercourse amongst same-sex individuals.

Following the year 2009-12 stir of first revoking the colonial law and again the implementation under the influence of conventional belief-systems, India has had fought numerous obstacles on the alley of fiercedom. With third-gender recognition and passing of 'Right of Transgenders Persons Bill' in 2015, a newer era of acceptance paved it's way through Indian queer landscape. The trail of judicial milestones further persisted with insisted readings on sec.377 in early '17. After a long battle of decisive arguments and discussions, the colonial law was found to be violating autonomy, intimacy and identity breaching the queer lives indiscriminately. And the September of the year later, witnessed the historic verdict of abrogation of this unjust law which initiated the first-ever evident wave of acceptance among the Indian minds.

There have been books, movies and literary works throughout this morbid cause of revolution mostly under-rated and unpopular cause of the stem of suppression. 'Queering India', was the first book



**Mumbai, 1st February 2020: Pride Gathering in Solidarity at Azad Maidan.  
(Parade March was denied cause of political tension.)**

discussing the pre-and-post colonial life of gay individuals urging the documentation of LGBT+ India beyond print into visual records.

There have been numerous literary pieces celebrating love facing oppression. 'Kari', 'The Ministry of Utmost Happiness' are few of the renowned Indian classics describing social roles and gender identities beautifully. The former is a graphic novel about two women fighting heteronormativity in a love entourage whereas the latter describes an intersex individual's struggles of coming to terms with their own sexuality.

The queer representation in mainstream media has had it's own story of integration. Under-rated movies like 'Aligarh', 'Margarita with a straw' have been trying to re-iterate the notion of queer love with sheer courage since years. And the past year witnessed Arjun Mathur starrer 'Made in Heaven' proved to be a mainstream success in the domain of webseries narrating the different aspects of social life of an Indian gay man. Fighting the taboo of assigning roles of mockery and supporting gimmicks to queer individuals on screen, the most recent is '

Shubh Mangal Zyaada Savdhaan' - a commercial starrer jumping wavelengths midst love and humor. It focuses on explaining how deep embedded homophobia is bothering and pleads the message of acceptance in brown families.

To summon the queer panorama of India, it can be believed that we're growing but there's still a long way to go. There's need of firmer non-controversial laws helping queer lives. The media must be celebrating coming-out stories and queer artists to make the closeted minds feel confident and helping them to feel secure and accepted about their identity at large. With pride parades throughout the year in the different states reeking love and freedom, we sure have evolved immensely. But with us entering Kalam's new millennium, the integral question is, if we are doing enough in accepting and respecting queer individuals on ground reality and what more can be done.

*"History owes an apology to these people and their families. Homosexuality is a part of human sexuality. They have the right of dignity and free of discrimination."*

- Justice Indu Malhotra, after the repeal on IPC section 377

# VESIT Diaries

**M**r. Ganesh Manohar Ghag is an alumnus of the 1995 Batch of Computer Engineering and is currently working at Reliance Industries in Ghansoli as the Vice President. He shares his invaluable advice and insights which he has captured during his journey at VESIT and his life thereafter.

**Q.Tell us something about your college life at VESIT**

Very smooth and memorable. The college had the right mix of discipline and fun. A reasonable and pleasant, management and administrative staff. The students were diligent and hard-working, without extreme behaviors.

**Q.Your most memorable moment at VESIT?**

There were several such occasions, mostly, during the annual celebrations/festivals. Some competition genres that I enjoyed and participated in were geetar, spin-a-yarn, hard-sell and the dance music free for all. Many good singing talents amongst us came to the fore due to these festivals.

**Q.Can you describe your professional life after VESIT?**

A VESIT batch of around 20 of us joined L & T through campus. The college friendships were carried on from our student years into professional life as well. It made our first year as trainees that much more bearable. Lots of learning and night outs for professional project completions at L & T were possible, due to college friendships. Even our employer acknowledged the edge we had due to all of us being from the same college. Unfortunately for them, most of us (VESIT-ians) left the organization, to go abroad as consultants, together as well. Even during our first year in the US, many VESIT-ians managed to be room-mates in NJ, USA. We remained in close contact till around 4 – 5 years post our graduation.

**Q.A glimpse of your personal life**

Got married in 2001. Being a family centric guy, my wife and children, have always been important for me. Fortunate to remain in the technological field, since that has always been a huge passion for me.

**Q.What are the changes you see in the students at VESIT?**

Don't have much insight into this. But from looking at comparable students around me, I can say that students now have incredible opportunities to learn and grow, at whatever phase and at their own pace. The diversity of interests, for the current generation, is also amazing. Learning is now so much easier, direct and accessible.

**Q.Importance of extra-curricular activities in a student's life and how to manage them along with academics.**

In retrospect, I think extracurricular activities are

super important for a good personality which goes a long way for opening doors, once your careers start. But more than traditional extra-curricular activities, I think students should concentrate on developing written and verbal communications and public speaking skills. Participating in community technology endeavors is grossly underestimated, but is very useful in future professional life.

**Q.Can you throw some light on some activities that a student can do which will help them build their career?**

Right now the opportunities are huge. The boundaries between student and professional life are blurring and it's never too early to start. Learning from udacity, udegy, etc, participating in online competitions and benchmarking yourself against the best talent globally are some of the things that can be done.

**Q.Please guide on some interpersonal skills a student should develop apart from academic knowledge for a professional life?**

Ability to communicate verbally, read social cues, develop your EQ, learn to solicit cooperation from others, team building, servant-leadership training, art of consensus, diplomacy are some of the important soft skills that students can proactively pursue learning.

**Q.Importance of getting recruited during campus placement**

This might be a double edged sword. It can provide great security but make you complacent. But overall, it would be desirable, if you can handle the complacency aspect of it. So do take efforts to prepare for competitive tests, it will also help you remain competitive in your professional life, in the short term. Work for a good boss, rather than a good company. Don't be shy and insist on meeting your future boss and if possible your team as well, before taking the decision to join.

**Q.Importance of post-graduation in today's world.**

Nothing worth learning can be taught – Hemingway. Leave alone post-graduation, any kind of institutionalized education, is no panacea. Especially in today's world, the benefits of a great school or degree are only to the extent of giving you your first or second job, beyond that, it's all up to you and continuous learning. Post Grad can provide you with a springboard, but this is not a jump competition but a marathon, so keep it in perspective.

**Q.Should students have a life beyond technology? How significant is it for a student to have a hobby?**

Don't compartmentalize life like that instead, align your personal interests, hobbies etc to your passion for tech and then see how effortlessly you get success. But balance is everything, too much of anything, even a good thing is bad. So guard against



Mr. Ganesh Ghag

excesses. A good sense of humor, imagination and empathy, will do wonders, to relieve stress. Music, Movies, Sports et all are highly recommended.

**Q.How should a student go about planning his / her life and career?**

Like I said it's a marathon. The only purpose of life is happiness and peace of mind. Life is made up of phases and in each one, your priorities, responsibilities change. Accept the changing seasons of life. Anticipate these changes. Take the right decisions depending on your context and phases of life. At times, your personal life might need an accelerator, at times your professional life. Do the right thing, at the right time, in the right circumstances. Given the speed of change in these times, traditional views about career are out of the window, most of you will have multi field careers, with multiple ventures. Adaptability is the new strength.

**Q.Message for the new generation at VESIT!**

Dream >> Think >> Plan >> Execute >> Feedback Learnings. This is the professional mantra for the new age. Wishing you the very best and may all your dreams come true.

All of you are gearing up for careers in the field of technology, which is changing at an exponential rate. While you have unprecedented opportunities to learn, from the internet, you also have the formidable challenge of coping with VUCA - volatility, uncertainty, complexity and ambiguity. Make the most of your opportunities in terms of the benefits that increased globalization has to offer. The internet is a gold mine of information. The open source movement, MOOC - Massive Open Online Courses, blogs and video tutorials, SAAS – software as a service, online development environments and instant availability of latest research from all fields on the internet, are some of the fantastic opportunities that you can avail of, to further your learning and career.

*“The only place where success comes before work is in the dictionary”*

-Vidal Sassoon

# Sports

## The Spiritual Embodiment of the Mind and Soul

-Christine Jacob

*"Yoga is the artwork of awareness on the canvas of body, mind, and soul." -Amit Ray*

Yoga sessions were organized by the VESIT Sports Council for the students of the First year. They were conducted from 28 January to 7 February 2020. Each session would be from 8:30 am to 10:00 a.m. in what ascertained to be both physically and spiritually relaxing. Yoga is a group of physical, mental, and spiritual disciplines which originated in ancient India consisting of techniques for controlling the body and the mind. Apart from its spiritual and physical benefits, it is also one of the most effective methods for disciplinary realization and attainment of goals.

The meditation sessions were conducted by **Mr. Prasad Godse** (TPI, Department of Instrumentation Engineering) and **Mrs. Kajal Jewani** (Assistant Professor, Department of Computer Engineering). On the 30 January, a Special Guest, **Mrs. Pallavi Pawar** (VESIT Alumni) also conducted a session. Along with them, VESIT students, **Bhavesh Meghwani (D2C)**, **Phalguni Borikar (D1)** and **Dhwani Serai (D7B)** also led some of the exercises.

Each Yoga session began with stretches and mild



Mr. Prasad Godse and Mrs. Pallavi Pawar conducting the Yoga session

exercises, followed by the breathing exercise, Pranayam. As the sun ascended and cast its golden rays

on the amphitheatre, the students continued the session with a Surya Namaskar, which is a series of 9 different asanas that are widely claimed to provide a range of benefits from healthy metabolism to a relaxed mind. The session concluded with meditation, which helps relax the muscles and improve psychological and spiritual well being. The lukewarm weather with the gentle winter sun facilitated an ideal environment for the session to be conducted. Ms. Nikita Ramrakhiani (Department of Electronics Engineering) rightly stated, "Starting my day with yoga and meditation had a calming effect on me and created a positive aura around me. The entire process created a serene atmosphere, filled with optimism. The overall experience was truly spiritual." These feelings were resonated by the students, as Anusha Shetty (D5A) said, "As everyone is busy and stressed about their academics and other things, they neglect their mental and physical health. So to create awareness about it and to promote the importance of self love and self care the session was conducted." Practicing yoga in the early morning is said to boost metabolism and provide energy. Reinforcing this fact, as the semester becomes more hectic, students seldom find time to relax and calm themselves, which is an essential part of overall development.



(L to R) Mrs. Nikita Ramrakhiani and Mrs. Kajal Jewani conducting the meditation session

## Accolades of the VESIT Football Team

-Tanvi Shetty

On the 2 and 3 February 2020, the VESIT Football team participated in the VIT Sportsmania 2020 tournament. A total of 32 teams competed for this majestic trophy with each match being a hard fought knockout round. Our team managed to win in three of the initial knockout matches, and sailed through, to the semi finals with their exceptional teamwork and skills.

The semifinal was a particularly nail biting match as both the teams were toe to toe throughout the duration of this bout. After an intense battle, **Avadhoot Likhite (D11A)** scored a brace towards the final closing minutes of the match, followed by

which the team managed to fend off a counter attack, securing themselves with a spot in the finals. Even though the team portrayed immense strength and determination, they lost the finals by a close margin of 2-1, which won them the second position in this battle of the Titans.

The members of the team in this competition were:

**Yuvraj Chauhan (Captain) (D16B)**  
**Prathamesh Shukla (D16B)**  
**Aditya Suryavanshi (D11A)**  
**Vilas Dhuri (D16A)**  
**Atharva Sawant (D11B)**  
**Avadhoot Likhite (D11A)**

**Prabal Tripathi (D6B)**  
**Rutvik Vedak (D3)**  
**Jugal Kahlon (D16A)**  
**Sivanta Beera (D12A)**  
**Siddhant Easwar (D11A)**  
**Soham Sapkal (D16A)**

**Yuvraj Chauhan (D16B)**, the captain said, "We finally won a trophy this year and it would not have been possible without all the players which make up this amazing team. The fact that we were a new team, full of students who didn't know each other, let alone practice together; meant that the

odds were stacked against us. However, no matter what the opposition was, we gave it our best shot and emerged victorious. One important thing this tournament taught me is permanence, perseverance and persistence always prevails despite the obstacles. I've never seen a bunch of lads so united, and to call myself the captain of this wonderful team has been an honour. I hope more students are encouraged to participate in intercollegiate events because VESIT has talent in abundance and only a blind man would say otherwise."

The team was awarded with a cash prize of seven thousand rupees.



The Team basks in glory as they secure the Second Position in VIT Sportsmania 2020



The VESIT Football Team at the onset of the tournament

## Goals Galore in VPL 2020!

-Hridesh Kamal & Kaushal Jagasia

*"Football is a game of mistakes. Whoever makes the least mistakes ends up winning." - Johan Cryuff*

VESIT Premier League is the platform where all the football elites and rising stars of VESIT face each other in a quest to triumph over their adversaries. This battle of skills and teamwork is a stage for every participant and a spectacular show for every lover of the beautiful game. The VESIT Sports Council organised this extravaganza as VPL 2019-20 kicked off on 31 January 2020. The eight team-captains and their ballot allotted vice-captains for this season of the VESIT premier league were:

### PINKS

Parth Tripathi (C) - D14A  
Chinmay Prabhughate (VC) - D6B

### WHITES

Jayesh Korgaonkar (C) - D13  
Prathamesh Parab (VC) - D6B

### GREENS

Abhishek Birajdar (C) - D14A  
Chinmay Waykole (VC) - D7C

### REDS

Devesh Sety (C) - D11B

Aniket Ingle (VC) - D9B

### BLACKS

Jaskaran Singh Khalsa (C) - D14A  
Aaryan Raina (VC) - D10

### ORANGES

Siddhesh Tate (C) - MCA2A  
Nihar Wankhade (VC) - D8

### BLUES

Atharva Sawant (C) - D11B  
Shatanshu Chaudhary (VC) - D8

### YELLOWS

Aditya Suryavanshi - (C) - D11A  
Shubhranshu Arya - (VC) - D9A

The captains along with their vice-captains battled it out at the auctions to form their strongest 15-man squads for the tournament. The auction was based on the performance of the players seen by the captains during the selection trials. This season's most expensive buy was Sivanta Beera who was bought by Team Oranges.

These teams are then divided into two groups of 4 teams each - A and B. This season,

Group A consisted of Whites, Yellows, Pinks and Greens. Blacks, Reds, Blues and Oranges rounded up Group B. In the group stage matches, a team has to win 2 out of 3 matches to proceed to the semi-final stage, However, goal difference comes into play when teams are tied on the same number of points.

### Group A

Pinks and Whites clashed for Group A opener where Pinks grabbed a narrow 1-0 win. Greens defeated Yellows with a comfortable margin of 2-0. Pinks were held to a 1-1 draw by Yellows in a tightly contested end-to-end match. Whites bottled a 1-0 lead in the second half as they lost 3-1 against Greens. Pinks continued their unbeaten streak by getting a 1-0 result against Greens which gave them their second clean sheet of the tournament and booked their place in the VPL semifinals alongside Greens. On the other hand, Whites finished bottom of the table as they lost their third match in a row after Yellows grabbed a 1-0 win against them. At the end of the group stage matches, the Group A points table was:

Team	Points	Goal Difference
Pinks	7	+2
Greens	6	+3
Yellows	3	-1
Whites	0	-4

Pinks clearly had the edge over all their competition as they qualified for the semi-finals alongside Greens.

### Group B

Simultaneously teams in Group B were battling out to make it to the knockout stages. The Reds faced the Blacks on matchday one, it was the inaugural match of this year's VPL. The Reds were dominant and won with the final scoreline being 4-1. The Oranges squared up against the Blues later that day and it was an even contest as the match ended with a score of 1-1 with the two teams sharing points. On Matchday 2 the Blacks sorted out their defensive issues as they kept a clean sheet in their narrow 1-0 victory over the Oranges. On the other hand, the Blues stopped the rampant Reds by winning a closely fought contest by one goal to nil. With a number of permutations and combinations, any of the 4 teams could progress for the knockout stages with favourable results on matchday 3. With no team out of the competition, everyone was looking forward to Matchday 3. The Blacks faced the Blues in the first match of the day and the Blues edged past their opponents by scoring a winner in the injury time of the match. Full-time Blues 2-1 Blacks meaning the Blues had qualified for the knockout phase while the Blacks had their dreams crushed. Later that day we had the Reds up against the Oranges. This was one of the most intense matches of this year's VPL as 8 players were shown the yellow card, 4 from either team. In the end the Reds overcame the Oranges with the full-time score being 1-0.

Team	Points	Goal Difference
Blues	7	+2
Reds	6	+3
Blacks	3	-3
Oranges	1	-2

Blues clearly dominated Group B as they remained unbeaten (2 Wins, 1 Draw) while Reds(2 Wins, 1 Loss) closed in on the Blues and missed the top spot by just a single point.

**Semifinals :** The top 2 teams from both the groups qualified for the semi finals with the Group Winners of Group A facing off against the second placed team of Group B and vice versa. The length of the halftime was increased from 15 minutes to 20 minutes for the semifinals and the finals.

### Semifinal 1 :Pinks vs Reds

The Pinks won the toss and kicked off the first semifinal of VPL 2020. However it was the Reds who scored in the first half and had the bragging rights as the referee blew the whistle for halftime. The Pinks fought back with rejuvenated energy as they searched for an equaliser and possibly a match winner too. The Pinks found some luck as the Reds turned in a cross into the back of their own net thus equalising the score. The scoreline remained 1-1 at the final whistle as the game headed to extra time.



The victorious team Pinks celebrating their hard fought victory

The two teams battled it out for another 14 minutes of extra time and had equal opportunities to seal the match but failed to do so. The fate of the two teams was now to be decided by penalty shoot-out. The Pinks were feeling lucky again as two players from the Reds sent their penalty kicks above the crossbar. Prathamesh Shukla (D16A) kept his cool as he scored the winning penalty thus helping Team Pinks to qualify for the Final.

### Semifinal 2 : Blues vs Greens

The Blues kicked off the second semifinal. Both the teams created chances in the final third but couldn't find the back of the net. The Blues won a free-kick in a dangerous position with few minutes to go for the halftime whistle. The onus was on Siddhant Easwar (D11A) to put the Blues in command of the game and he did not disappoint. The Blues had to defend their slender lead of a single goal in the second half. Just like the first half, the two teams had enough chances but could not capitalize on them. In the end the Blues prevailed and set up a final clash with Team Pinks.

### The Decider to crown the Champions of VESIT

The final of VPL 2019-20 was held between Pinks and Blues. Being the standout teams in the tournament, the match was highly competitive from the first whistle. The first half was dominated by both defences with Blues executing a timely off-side trap which kept the score 0-0 at half time. Chinmay Prabhugate (D6B) broke the deadlock

for Pinks with a spectacular long shot. Blues responded almost immediately when Siddhant Easwar (D11A) converted a penalty for the team. The match went into extra time with tensions resulting in yellow cards for both teams. Despite all their efforts, neither team managed to score which took the tie to a penalty shoot-out. Both teams brought their interim keepers in goal. Pinks held their nerves and were crowned as the VPL 2019-20 Champions after beating Blues 5-3 in the penalty shoot-out. Both teams showed the highest levels of hard-work, determination and team spirit in this nail-biting fixture. The joyous winning captain, Parth Tripathi(D14A) gave the credit for their victory to the squad, "Honestly, I've loved every minute of all the matches I played this season. Being the captain obviously adds a bit of pressure but the efforts of my teammates surely made the captaincy process a lot easier. The consistency of the players and their chemistry on the pitch was absolutely unbelievable." After the conclusion of the VPL final, an exhibition match was held between the BEs and a team of Rest Of VESIT All-Stars which officially marked the end to this year's edition of VPL. This season saw 29 goals being scored in 15 matches which translated to an average of 2 goals per game. Siddhant Easwar(D11A) came up as the tournament's top scorer with 4 goals.

**Winners:** Pinks

**Runner ups:** Blues

**Player of the season:** Siddhant Easwar (Blues)

**Top scorer:** Siddhant Easwar (Blues)

**Best Goalkeeper:** Pradynesh Gurav(D18) (Pinks) and Akshay Ingole (MCA2A) (Blues)



Greens vs Yellows