Contents

- Tech4Good 2022 Innovations to build a better Society
- LBS Finals
- Final year EXTC students display their brilliance at E-Sanchar 2022
- Students of VESIT display their innovation at CIIA
- Session on Explainable AI
- A carnival of fascinating projects
- Learn in-depth with Deep Learning!
- Pradarshan' 22
- SoRT-VESIT renews hope with a beacon of smiles during Umeed'22
- Mega Musical Event of the Year OCTAVES 2022
- Be the next 'BIG BULL'!
- Chai API Charcha
- Let's Install Solar Lights!
- Utsav 22: Cult-VESIT's euphoric attempt at sprinkling passion back into student's talents
- Praxis '22
- Gen-3 Web Version introduced to Gen-Z through CSI-VESIT
- ISA-VESIT's Article Writing Competition
- A Journey from VESIT to University of Buffalo
- Sketch it Out with ISA-VESIT
- VESIT Voice
- Musings and Expressions
- VESIT Diaries
- Sports



TECH4GOOD 2022 Poster for Project Competition

Tech4Good 2022- Innovations to Build a Better Society

- Atharva Bhoite

two-day Online National Level Technical Conclave "Tech4Good 2022" was organized by the Directorate of Technical Education Maharashtra and the Joint Director of Technical Education regional office, Mumbai on 22nd and 23rd April 2022. The theme for the event was "Advanced Technological Innovations for Societal Good" in collaboration with Vivekanand Education Society's Institute of Technology in association with VESIT IIC, VESIT IQAC, and Dark Horse Digital. Various Projects, Technical Workshops, and Invited talks were organized as part of the event.

The projects from UG/PG/Ph.D. from various engineering colleges were called for submission under two tracks namely, Hardware Track and Software Track. The topics under the Hardware track were Electronics System Design, VLSI and Embedded Systems, RF Circuit Design and Wireless Systems. The Software tracks included topics like Artificial Intelligence, Data Science, NLP/Speech and Video Processing, and Blockchain Security.

The first, second and third winners from each track received prizes worth Rs 25,000/-, Rs 15,000/- and Rs 10,000/- respectively. This online event was streamed on an online Virtual platform as well.

Three sponsors were invited to the event. The Platinum sponsors were **Dark Horse Digital who sponsored Rs. 1,00,000** for this event. The Silver sponsors were the **Duck Creek Technologies which sponsored Rs. 50,000**. The Bronze sponsors were the R.K.Control instruments Pvt Ltd, Minitek systems, Bharat Petroleum who sponsored Rs. 25,000 each for the event.

The event as scheduled started at 10 am on 22nd April with an inaugural speech and welcome note by **Dr.** (**Mrs.**) **J.M.Nair** (Principal, VESIT) followed by addressing by **Shri B.L. Boolani** (Managing Trustee, VESIT) and **Adv. Shri Rajesh Gehani** (Secretary, VESIT). Soon after **Dr. Abhay E. Wagh** (Director, Directorate of Technical Education, Maharashtra) and **Shri Pramod Naik** (Joint Director, Directorate of Technical Education, Maharashtra) addressed the students. **Dr. Sasikumar** (Senior Director, CDAC Mumbai) also gave an impressive keynote address. A panel discussion was conducted after addressing the topic "Emerging technologies for Atmanirbhar Bharat".

The panel members were Mr. Narendra Shukla (Founder, Dark Horse Digital, Hyderabad), Mr. Devesh Rajadhyax (Founder & CEO, Cere Labs Pvt. Ltd., Mumbai), Mr. Amit Rambhia (Chairman and Managing Director- Panache Digilife Ltd, Mumbai) and Dr. Deepak Garg (Dean, School of Computer Science Engineering and Technology, Bennett University, Noida).



(Top-Bottom, L-R): Shri B.L. Boolani (Managing Trustee, VESIT) and Adv Shri Rajesh Gehani (Secretary, VESIT), Adv. Shri Rajesh Gehani (Secretary, VESIT), Dr. Abhay E. Wagh (Director, Directorate of Technical Education, Maharashtra), Shri Pramod Naik (Joint Director, Directorate of Technical Education, Maharashtra), Dr. Sasikumar (Senior Director,

CDAC Mumbai) addressed the students



Panel Members (Top-Bottom, L-R): Mr. Narendra Shukla (Founder, Dark Horse Digital, Hyderabad), Mr. Devesh Rajadhyax (Founder & CEO, Cere Labs Pvt. Ltd., Mumbai), Mr. Amit Rambhia (Chairman and Managing Director-Panache Digilife Ltd, Mumbai) and Dr. Deepak Garg (Dean, School of Computer Science Engineering and Technology, Bennett University, Noida)

After the lunch break, the event was divided into two sections - the software track and the Hardware track. In the Software section, project evaluation was conducted of the following domains- Artificial Intelligence, Data Science/NLP/Video and Audio Processing and Blockchain and Security. Simultaneously in the Hardware Section

project evaluation of the domains Electronics System Design, VLSI and Embedded Systems and RF Circuit Design and Wireless Systems were conducted. This marked the end of Day 1 of Tech4Good 2022.



(L-R): Mr. Milind Khanderao (Application Engineering Team, DesignTech Systems Pvt Ltd) and Mr. Dhiraj Jagtap (Application Engineering Team, DesignTech Systems Pvt Ltd.)

Day 2 of Tech4Good 2022 began where Day 1 left. Workshops were organized for both Software and Hardware tracks separately. The software workshop was based on the topic "Image Processing and Computer Vision" conducted by **Mr. Milind Khanderao** (Application Engineering Team, DesignTech Systems Pvt Ltd) and coordinated by **Mr. Dhiraj Jagtap** (Application Engineering Team, DesignTech Systems Pvt Ltd.).

On the other hand, the Hardware workshop was based on the topic "EV Modeling and Simulations using MATLAB & Simulink" conducted by **Mrs. Monalisa Pal** (Education

Customer Success Engineer, MathWorks) and coordinated by **Mr. Subhajit Goswami** (Education Customer Success Specialist, MathWorks). This marked the halfway of Day 2. After lunch, a session on "Data Analytics" was commanded by **Mr. Venkatram Venkateswaran** (Head Applications Delivery, Client and Projects Division, UNICC-UN International Computing Center). The event ended with a Valedictory ceremony and a vote of thanks by **Dr. M. Vijayalakshmi** (Vice Principal, VESIT).



(L-R): Conductor and Co-ordinator of the Workshop (L-R): Mrs. Monalisa Pal (Education Customer Success Engineer, MathWorks) andMr. Subhajit Goswami (Education Customer Success Specialist, MathWorks)

Suleman Mathekar (D10A) one of the student coordinators of the event said, "The event was very systematically conducted, it was divided into separate domains. The time management was perfect. No team had to wait longer, for their turn. The cross-questioning of judges was very challenging and interactive. Overall the event was

an absolute success with excellent prizes for the deserving teams and giving an experience to many others."



Team D4 won 3rd prize in the Software Project Competition (L-R): Omkar Ghagare (D17A), Tejas Dhopavkar (D17A), Onkar Bhatlawande (D17A)



Team E8 with their mentor who won 2nd prize in the Hardware Project Competition (L-R): Riddhi Joshi (D14B), Heeral Chumber (D14B), Mrs. Ashwini Sawant (Assistant Professor, Department of Electronics and Telecommunications), Farheen Khan (D14B), Arunkumar Mariappan (D14B)

1) Hardware Project Competition Winners:

Prize	Group No.	Project Title	College Name	Team Members	Prize Money (Rs.)
1	E5	Robotic shadow	Finolex academy of management and technology, Ratnagiri	Amey Sushil Chavekar Bhushan Pramod Waingankar Omkar Dinesh Shanbhag	25,000/-
2	E8	Solar based Water quality monitoring system for Fish farming	Vivekanand Education Society's Institute of Technology, Chembur	Riddhi Joshi (D14B) Heeral Chumber (D14B) Arunkumar Mariappan (D14B) Farheen khan (D14B)	15,000/-
3	F11	Home Automation and Navigation Assistance	FCRIT Vashi	Jacob Thomas Pooja Patil Vaibhavi Patil Ashish Patare	10,000/-

2) Software Project Competition Winners:

Prize	Group No.	Project Title	College Name	Team Members	Prize Money (Rs.)
1	D5	Road Accident Prediction for Indian Cities	Sardar Patel Institute of Technology (SPIT)	Akshat Bhat Trusha Talati Soham Vaidya	25,000/-
2	D3	DRISHYAM: An Interpreter for Deaf and Mute	VIVA Institute of Technology	Amit Munna Gupta Suyash Sagar Koltharka Hemil Deepak Patel	15,000/-
3	D4	Emotional AI Enabled Interview Aid	Vivekanand Education Society's institute of Technology, Chembur	Omkar Ghagare (D17A) Tejas Dhopavkar (D17A) Onkar Bhatlawande (D17A)	10,000/-

3) Special Prize PG:

Prize	Group No.	Project Title	College Name	Team Members	Prize Money (Rs.)
Special prize in PG/Ph.D. category	D10	Application of machine learning algorithm in identification of anemia diseases	Vivekanand Education Society's institute of technology, Chembur	Lata Upadhye	10,000/-

Page Number: 3 Issue 79 : April 2022

LBS Finals

- Ashutosh Mishra The final round of **Looking Beyond Syllabus**

(LBS) was held online on 26th & 27th March 2022 and was judged by experts from the Industry. After the first two rounds, there were 12 projects selected for the final round.

The themes for LBS projects were:

- 1. Online education
- 2. Virtual Lab creation
- 3. Green innovations in technology
- 4. Healthcare
- 5. Data science for society
- 6. Artificial Intelligence
- 7. Robotic Process Automation
- 8. Machine learning

There was a panel of 4 judges and the criteria for the judgment was the conversion of this prototype into a final product. Mr. Prasad Rao from Tata Power, Mr. Ritesh Nehate from TCS Limited, Mr. Vishal Jadiya from Hexaware Technologies, Mr. Sanjay Jain from NPCIL judged the completed projects in the final round.

The projects were evaluated based on the feedback received by the judges and the number of likes each project got. The result was calculated based on 70% of judges' feedback + 30% of the number of views obtained by each project. The three best projects were declared winners. The following teams won the LBS Championship 2021-22



First Place Team (L-R): Mr. Ameya Parkar (Assistant Professor, Department of Masters of Computer Application), Prasad Jawale (D6AD), Tejas Patne (D6AD) and Priyanshu Singh (D6AD)



Judges of LBS (L-R): Mr. Prasad Rao (Manager at TATA Power Company Ltd.) and Mr. Ritesh **Nehate (TCS Gold Mentor)**

All the winning groups were given awards by the hands of Dr. (Mrs.) J. M. Nair (Principal, VESIT). One of the runners-up, Risa Samanta (D14B) said, "We had participated in Looking Beyond Syllabus (LBS) 2022 and bagged the first runner-up place. The experience was unique! Our project theme was embedded systems but we were also exposed to emerging technologies like Artificial Intelligence, IoT, Machine learning etc. There were multidisciplinary projects under the mentorship of our faculty member assigned to each group and their ideas were quite innovative."

Prize	Project Title	Team	Mentor
First	AI in Agriculture	Prasad Jawale (D6AD) Priyanshu Singh (D6AD) Deepak Prasad (D6AD) Tejas Patne (D6AD)	Mr. Ameya Parkar (Assistant Professor, Department of Masters of Computer Application)
Second	Smart Pill Dispenser	Aishvarya Mahadeo Birambole (D14A) Risa Samanta (D14B) Saakshi Karkera (D14A)	Mr. Shobhit Khandare (Assistant Professor, Department of Electronics and Telecommunication)
Third	Shubham Zope (D12A) GistGator J. N. Guru Akaash (D12A) (MoM) Nihar Kenny (D12A) Nair Ajay Ravindran (D12A)		Mrs. Ruchi Rautela (Assistant Professor, Department of Masters of Computer Application)



Second Place Team (L-R): Mr. Shobhit Khandare (Assistant Professor, Department of Electronics and Telecommunication), Risa Samanta (D14B), Isha Chavan (D14A), Saakshi Karkera (D14A) J. N. Guru Akaash (D12A), Nihar Kenny (D12A) and Aishvarya Mahadeo Birambole (D14A)



Third Place Team (L-R): Mrs. Ruchi Rautela (Assistant Professor, Department of Masters of Computer Application), Shubham Zope (D12A), and Nair Ajay Ravindran (D12A)

Final Year EXTC Students display their Brilliance at E-Sanchar 2022

- Tanvi Kate

he Department of Electronics Engineering Telecommunications Association with IIC and IQAC presented a Project Exhibition E-SANCHAR 2022 on the 18th and 19th of April to showcase selected final year innovative projects associated with various technological domains.

This awe-inspiring event took us through a mind-blowing demonstration of the most exemplary final year projects for the academic year 2021-2022.

At the start, students were instructed to give a demo presentation of the project. The project head short-listed the groups based on the demo videos. All the selected teams then made a final presentation video to display for the final round, explaining their respective projects then shared on VESIT's official website and EXTC VESIT's YouTube channel. The YouTube link was active from 18th April 2022 at 10:00 am to 19th April 2022 up to 11:59 pm for the competition.

The results were calculated based on the

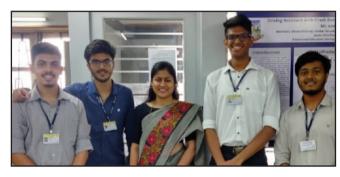
number of 'likes' each video received on Youtube. The following teams came out on top.

Saheb Wadhwa (D19A), one of the winners, said, "The project took a while as it had to first go through literature survey, and we had to study the working and the integration of the energy sources. We started by individually implementing and then integrating them. As far as competition goes, documentation of the work was the key, presenting it by giving voiceovers and video editing were some things we had to go for."

Prize	Project Title	Team	Mentor
First	Driving assistant with crash detection and alert system using ML and IoT	Omkar Salunke (D19A) Varun Vicharay (D19A) Ayush Shyamlal Sachdev (D19A) Siddhant Sawant (D19A)	Mrs. Neeta Chavan (Assistant Professor, Department of Electronics and Telecommunication)
Second	URJABHAVAN	Kulkarni Yusuf Asif Ahmed (D19B) Tanvi Soni (D19B) Saheb Wadhwa (D19A) Kaushtubh Salve (D19B)	Mrs. Ashwini Sawant (Assistant Professor, Department of Electronics and Telecommunication)
Third	Stock Market predicting using Machine Learning	Kritika Pathak (D19B) Shazia Shaikh (D19B) Akshat Tiwari (D19B) Simran Jadhav (D19B)	Dr. Ranjan Bala Jain (Professor, Department of Electronics and Telecommunication)



Poster of the event



Winners (L-R): Varun Vicharay (D19A), Ayush Shyamlal Sachdev (D19A), Mrs. Ashwini Sawant (Assistant Professor, Department of Electronics and Telecommunication) Siddhant Sawant(D19A) and Omkar Salunke (D19A)



1st Runners up (L-R): Kulkarni Yusuf Asif Ahmed (D19B), Tanvi Soni (D19B), Mrs. Ashwini Sawant (Assistant Professor, Department of Electronics and Telecommunication), Kaushtubh Salve (D19B) and Saheb Wadhwa (D19A)



2nd Runners Up (L-R): Kritika Pathak (D19B), Shazia Shaikh (D19B), Simran Jadhav (D19B) and Akshat Tiwari (D19B) and Dr. Ranjan Bala Jain (Professor, Department of Electronics and Telecommunication)

Session on Explainable AI

- Tanaya Gaikar

n 14th April 2022, VESIT Research Forum In Association with VESIT-IIC, VESIT IQAC, and the Department of Electronics Engineering organized a session on the topic "Explainable AI (XAI): Techniques to Interpret and Debug Artificial Intelligence models in Computer Vision applications". The speaker of this event was Mr. Sagar G. Sangodkar (M. Tech in Electrical Engineering- 2020, IIT Bombay). Currently, the speaker is a Researcher in the AI department at Hitachi Central Research Laboratories (Japan). This session lasted for an hour and a half from 11:30 am to 1:00 pm. The speaker's M.Tech Supervisor was Prof. Vikram M. Gadre (Electrical Engineering, IIT Bombay).





(L-R): Speaker of the session: Mr. Sagar G. Sangodkar (M. Tech in Electrical Engineering-2020, IIT Bombay), The speaker's M.Tech Supervisor: Prof. Vikram M. Gadre (Electrical Engineering, IIT Bombay)

The Coordinators of this session were **Dr. Parmeshwar Birajadar** (Assistant Professor, Department of Electronics), **Mr. Abhijit Shete** (Assistant Professor, Department of Electronics), and **Mrs. Anushree Prabhu** (Assistant Professor,

n 14th April 2022, VESIT Research Forum In Association with VESIT-IIC, VESIT IQAC, and the Department of Electronics). Mrs. Kavita Tewari (Head, Department of Electronics), Mrs. Naveeta Kant (Deputy Head, Department of Electronics), and the head of the research forum Dr. Machhindranath Patil (Associate Professor, Department of Instrumentation) were also present at the session.

The session gave an insight into Artificial Intelligence Technology and its importance in the current situation. The speaker explained the current Convolutional Neural Network (CNN) based AI models that have significantly progressed in various computer vision tasks. However, these complex models are often black-box models and thus are hard to interpret. He also explained why these particular models made a particular output prediction. The speaker also mentioned that the explainability of these CNN models is crucial in several sensitive applications such as surveillance and healthcare where the stakes are very high and where a single decision can have significant consequences.

The speaker also discussed several approaches which aim to interpret and explain the predictions made by these CNNs. This is how the area of research that is Explainable AI was discussed by Mr. Sagar G. Sangodkar. He also stated that this XAI methodology allows us to debug these models by finding if there is any bias or by checking if the CNN looks at irrelevant regions in the image to make a decision. Various vulnerabilities inherent in the CNN models and adversarial examples which can be used to fool and attack these models were discussed. Finally, the explainability of a CNN, its robustness to adversarial attacks, and how they

are related was discussed. There were a total of 65 students who attended the session. The session was very well received by the participants. It was an interactive session followed by questions and answers.

Abhiroop Bhattacharjee (D6) says, "The session was quite an informative and engaging one which helped all the attendees get in-depth knowledge about AI. The speaker was also quite knowledgeable and explained all the required concepts in detail"



Coordinators of the session (Top-bottom, L-R): Mrs. Kavita Tewari (Head, Department of Electronics Engineering), Mrs. Naveeta Kant (Deputy Head, Department of Electronics Engineering), Dr. Machhindranath (Associate **Department** Professor, of Instrumentation), Mrs. Anushree Prabhu (Assistant Professor, Department of Electronics Engineering), Dr. Parmeshwar (Assistant Professor, Department of Electronics Engineering), and Mr. Abhijit Shete (Assistant Professor, Department of **Electronics Engineering**)

A Carnival of Fascinating Projects

- Divisha Gupta

he Department of Electronics Engineering, (VESIT) organized SCI-TECH FAIR, Project Exhibition of Third and Final Year Students Project on 20th April 2022 (Wednesday). Students exhibited innovative project ideas through this platform. Dr. Abhay Kshirsagar (Associate Professor, Department of Electronics), Mrs. Dipti Karani (Assistant Professor, Department of Electronics), and Mr. Abhishek Chaudhari (Assistant Professor, Department of Electronics) were the coordinators of the event.



(L-R): Dr. Abhay Kshirsagar (Associate Professor, Department of Electronics), Mrs. Dipti Karani (Assistant Professor, Department of Electronics), and Mr. Abhishek Chaudhari (Assistant Professor, Department of Electronics)

The project exhibition started at 10:30 AM. The response was excellent from the participants. The projects were exhibited to Staff and Students from VESIT and the students had healthy discussions with them. Mrs. Kavita Tewari (Head, Department of Electronics) and Naveeta Kant (Deputy Head, Department of Electronics) visited all the project groups and encouraged them. Participating in project groups explained the design process and implementation challenges faced during the project. The correct approaches and design solutions were discussed. Around 200+ students presented 60 Projects during the exhibition.



Final Year Students presenting their project





(L-R): Mrs. Kavita Tewari (Head, Department of Electronics) and Naveeta Kant (Deputy Head, Department of Electronics) encouraged the students

Aditya Shetty (D16B) says, "The entire exhibition proved to be very effective for our communication with our juniors, staff, and other students. We got an opportunity to show our projects on which we were working for months and the keen examination of our HOD and deputy HOD also boosted our spirits. I hope that the juniors were inspired by the projects we showed them. I appreciate and welcome more such useful and interactive events!"

VESIT Bags Big in the "Battle of Brands"

-Atharva Bhoite

IM - Lucknow had organized an event 'Battle of Brands' in its Marketing fest called 'M-Day' on 25th February 2022. Kaushal Jagasia (D12C) participated in this event and won a cash prize of Rs. 7000 along with a certificate from IIM-Lucknow. The information about this event was available on the platform D2C. The prelims were conducted on 25th February and the finals were held on 27th February.



Kaushal Jagasia (D12C) won a cash prize of Rs. 7000 along with a certificate from IIM-Lucknow

A total of 170 people had registered on D2C for this event. It was open to undergraduate and MBA students. The first round was submission-based. The participants were expected to write a creative storyline on one of the given lists of brands. They had to do brand personification, to write off the brand as if it were a person. For the first round, Kaushal chose Rolex as his brand and wrote a story around it.

After the first round, 8 participants were selected for the finals. 4 were from different IIMs, 1 from NIT, 1 from Allahabad University, 1 from Delhi University and then there was Kaushal. For the finals, they paired the participants and allotted brands themselves. Kaushal got iPhone while the person he was paired with got OnePlus.

The final round was a debate with a creative twist. The participants started with an opening statement of 90 seconds. This was followed by a Rebuttal round which consisted of 4 minutes in total. Instead of closing statements/conclusions, they had a 'Roast' to conclude this round. In this, each participant got 3 minutes to roast the brand allotted to their opponent. Kaushal excelled in all

these rounds and emerged as the winner of the event.

Kaushal Jagasia (D12C) said, "Creative Writing and Debate are events that I generally enjoy. I wouldn't consider roasting as my strong suit but on that day it seemed to work for me. I was able to get a few laughs from the audience".



Poster of the event 'Battle of Brands' organized by IIM-Lucknow

Students of VESIT Display their Innovation at CIIA

- Tanvi Kate

n the 29th and 30th of March, around 30 Teams from VESIT went to the Nehru Science Centre, Worli, to display their creative and innovative ideas at the CIIA Innovations Exhibitions.

CIIA provides a platform on which the Innovation Creators, Potential Users of these Innovations, and the Innovation Promoters meet

on one Platform to explore its utility in Industry, Enterprises, Startups, Research Institutions, Defense, Space, and other related fields. The innovations Exhibition by CIIA was one such platform for creative ideas to take flight and flourish.

Out of multiple ideas submitted to the CIIA by students and professionals alike, around 100

projects were shortlisted and were invited to be presented at the Exhibition. Some of the criteria for selection of the projects involved their practicality, novelty, cost-effectiveness, and their ability to enhance the quality of life.

The exhibition showed many incredible projects from a wide variety of domains ranging from agriculture, clean energy, and waste

management to automobiles, robotics, healthcare equipment, AI gadgets, Defence, and space. Some of the project titles included Smart wallet for the blind, decentralized voting system, smart pill dispenser, and covid detection with the help of chest x-ray, among many others.

Our institute secured first place in the category of maximum number of projects received for CIIA participation and getting maximum shortlisted for the exhibition and competition.

Palak Garg (D12B), one of the participants said, "It was a great learning experience. I got to meet a lot of people who helped us understand the business side of things, including how to best market our project. We also got to see various new perspectives on our project. We even had the chance to see other projects and speak to other creators about the same. Overall, the exposure really helped us learn plenty of things as well as meet more innovative and creative individuals"



One of the exhibits under the foliar diseases section

Pradarshan'22

he Department of Computer Engineering, in association with VESIT Internal Quality Assurance Cell (IQAC) conducted a project exhibition **Pradarshan'22** on 28th March, 2022. The event was coordinated by **Mrs. Vidya Zope** (Assistant Professor, Department of Computer Engineering) (SE Coordinator), **Mrs. Priya R. L.** (Assistant Professor, Department of Computer Engineering) (TE Coordinator), **Mrs. Mannat Doultani** (Assistant Professor, Department of Computer Engineering) (BE Coordinator).

The exhibition was convened by **Dr.** (**Mrs.**) **Gresha Bhatia** (Deputy Head of Department, Department of Computer Engineering) and **Dr.** (**Mrs.**) **Nupur Giri** (Head of Department, Department of Computer Engineering) and covered projects from various areas of specializations as follows-

- AI, Deep Learning and DWM
- Big Data Analytics & Machine Learning
- IoT & Robotics
- Image Processing
- Networking & Security
- High Performance Computing
- Cloud Computing

The projects consisted of five steps - Problem identification, literature survey, analysis and development, implementation and results & evaluation. The students were shown various projects from a variety of domains and were given an opportunity to observe them.

Palak Garg (D12B), one of the participants said, "Pradarshan '22 was a great learning experience. The feedback given by the teachers gave us inputs which gave us an idea about the loopholes in our project. We also explained our projects to our juniors, and answering their questions was a new experience. Overall the session was really good." Pradarshan '22 Coordinating team:

SE Coordinator: Mrs. Vidya Zope (Assistant Professor, Department of Computer Engineering)
TE Coordinator: Mrs. Priya RL (Assistant Professor, Department of Computer Engineering)
BE Coordinator: Mrs. Mannat Doultani (Assistant Professor, Department of Computer Engineering)
Pradarshan '22 Convenors:

Dr. (Mrs.) **Nupur Giri** (Head, Department of Computer Engineering)

Dr. (Mrs.) **Gresha Bhatia** (Deputy Head, Department of Computer Engineering)

- CS Lakşhmi



(Top-Bottom, L-R): Event Convenors: Dr. (Mrs.)
Nupur Giri (Head, Department of Computer
Engineering) and Dr. (Mrs.) Gresha Bhatia
(Deputy Head, Department of Computer
Engineering), Event coordinators: Mrs. Vidya
Zope (Assistant Professor, Department of
Computer Engineering), Mrs. Priya R. L.
(Assistant Professor, Department of Computer
Engineering) and Mrs. Mannat Doultani
(Assistant Professor, Department of Computer
Engineering)

Learn in-depth with Deep Learning!

- Ashutosh Mishra

he Research Forum of VESIT in association with the **Department of Master of Computer Applications** (MCA) under the guidance of VESIT-IQAC and VESIT-IIC, conducted an e-session on "Future Aspects of Deep Learning". This session was open to the students as well as faculty members. It was conducted on 21st April, on the Google Meet platform, from 12:45 PM to 2:45 PM. The speaker for this session was **Dr. Asha Manek** (Assistant Professor, Department of CSE, RV Institute of Technology and Management, Bangalore).

This session aimed to familiarise the participants with the concept of Deep Learning and explore the opportunities in the domain. The Research Talk started with a brief introduction to the speaker by **Mrs. Vaishali Gatty** (Assistant Professor, Department of Masters of Computer Applications).

The speaker, Dr. Asha S Manek, started the session by discussing concepts such as Artificial Intelligence, Deep Learning. The speaker explained these concepts with the help of engaging examples. She also provided insights into

- Types of Machine Learning and Deep Learning
- Projects using Machine Learning
- Research Areas in Deep Learning



Mrs. Vaishali Gatty (Assistant Professor, Department of Masters of Computer Applications) introduced the speaker

The speaker well handled the questions asked by the participants. The participants received the event well, with 22 students and 7 faculty members participating in this research talk.

Ashvita Salian (MCA 1B) said, "The speaker, Dr. Asha S Manek gave an informative session on future aspects of deep learning. Students were interested and asked various sources to learn about deep learning. Ma'am answered all the questions with real-life examples. Overall it was quite an interesting session."



Speaker of the session: Dr. Asha Manek (Assistant Professor, Dept of CSE, RV Institute of Technology and Management, Bangalore)



Screenshot of the session, where the speaker is introducing the topic

Councils

Be the Next 'BIG BULL'!

- Jagruti Dhamal

↑ he Entrepreneurship Cell of VESIT (E-Cell), in association with VESIT-IQAC and VESIT-IIC, hosted an offline stock market session as part of Praxis '22 entitled "Learn to **Compound Your Money**". The primary aim of this whole session was to acquaint students with basic stock market terms and concepts and to enlighten them with some real-world investment tactics and strategies.



The keynote speaker: Mr. Sanjay Jaswani (A stock market mentor, speaker, and author)

In the period from March 25th, 2022 to March 27th, 2022, students were asked to selfregister using the provided Google Form Link. The session began at 2:45 pm on March 28th 2022 with the keynote speaker, Mr. Sanjay Jaswani, a stock market mentor, speaker, and author. The presence of 74 students at the session screams volumes about how insightful it was.

The session's host for the day, Sudhanshu Sabale (D7C), Public Relation Officer at VESIT E-Cell, started up the discussion by briefly introducing the speaker. Mr. Sanjay Jaswani, the event's keynote speaker, began by addressing the question, "How, When, and What Stock Market?".

The speaker carried on the discussion by describing the basic stock market terms and concepts in technical analysis that new investors ought to be familiar with. The talk then focused on the steps involved in making the best and most appropriate investments. Following that, the speaker furnished the students with an extensive understanding of the CAGR Calculator (Compound Annual Growth Rate).

Furthermore, a question-and-answer round had the students putting forth their queries to the speaker, and acquiring more information from them. Deepika Gambani (D17B), CEO of VESIT E-Cell, delivered a thanksgiving vote before adjourning the session.

In the words of Krishik Rao (D14B), "The event was a very good introduction to how to navigate the stock market as a beginner, and it taught us how to optimize our investment portfolios using compounding, which is often referred to as the "eighth wonder" for good reason. It gave us a good understanding of the risks involved, myths and how to debunk them, and proper strategies for successful investments. The speaker spoke of his expertise in a layman-friendly manner and was very interactive, so the session didn't have a single dull moment. The Q&A segment was also insightful, so overall it was a highly satisfying session."



Mr. Sanjay Jaswani addressing the attendees

SoRT-VESIT Renews Hope with a Beacon of Smiles during Umeed'22. - Priyal Singh, Tanaya Gaikar, Shreya Kukreja

"Hope is being able to see that there is light despite effort of donating the revenue collected from the the world go round." all of the darkness."

- Desmond Tutu

when SoRT VESIT collaborated with NGOs around Mumbai for their grand annual event UMEED '22. This event was held from 4th April to the 7th April 2022 with the goal of bringing unending joy and smiles to the faces of the people who made these wonderful products at their NGOs. The complete revenue collected by selling these products was returned to the NGOs from where the products were bought.



Banner of Umeed'22

This year SoRT VESIT collaborated with the NGOs Aseema Charitable Trust, Kshitij, Kshamata, Bal Anand, Naseoh, RUR Green life, and Snehalaya. In the past two years, we have all seen how difficult times were for everyone and it was even more difficult for NGOs and other organizations to sustain due to which Khula Aasman and Snehalaya were unable to send their products. To help sustain those organizations, SoRT-VESIT made a noble arcade games and lemonade stalls.

Umeed'22 was inaugurated by **Dr.** (**Mrs.**) his quote was manifested in its purest form J.M. Nair (Principal, VESIT), Mrs. Smita Jangale (Deputy Head, Department of Information Technology), Dr. Manisha Tiwari (Assistant Professor, Department of Humanities & Applied Sciences), and Mr. Vivek Umrikar (Head, Department of Humanities and Applied Sciences) along with the student council members of SoRT-VESIT.







(L-R): Mr. Vivek Umrikar (Head, Department of Humanities and Applied Sciences) inaugurated the event, Mrs. Smita Jangale (Deputy Head, Department of Information Technology), and Dr. Manisha Tiwari (Assistant Professor, Department of Humanities & Applied Sciences) inaugurated the event

The stalls were embellished by the student council with fun decorations and banners promoting the sprawl of eye-catching accessories and confectionery. The council had penned the banners with tongue-in-cheek phrases such as, "A scrunchie a day keeps the bad hair away" "When you're downie eat a brownie" and "Bakers make

The stalls selling brownies, chocolates, scrunchies, photo frames, mobile stands, earrings, necklaces, gift wrappers, folders and files, laptop sleeves, tote and jute bags, diaries, pad pens, pouches, etc were spread throughout the ground floor, amphitheater, and 5th floor.



Umeed '22 being inaugurated by our Principal, Dr. (Mrs.) J. M. Nair

In the running course of Umeed, SoRT-VESIT had set up lemonade stalls at the polytechnic ground during Sphurti. Game stalls were set up in the amphitheater for two days which included games like balloon shooting and water coin drop.

SoRT-VESIT also set up stalls selling brownies and chocolates in the auditorium during Octaves - the annual event organized by the Music Council; to ensure that the students can enjoy the sweetness in both their auditory and gustatory systems, simultaneously providing hope and happiness to the underprivileged.

A pinboard titled 'Wall of Hope' was set up in the amphitheater and it acted as a beacon of hope and positivity throughout Umeed'22 as all the students wrote out their hearts on it.



The Wall of Hope

Umeed ended on an extremely positive note of rejuvenated hope in the hearts of the NGOs and the students alike.

SoRT Student Secretary, Rakshita Danee (D15A) said, "Umeed has been a SoRT tradition that I've been hearing stories of since I entered VESIT, so I was super excited about getting to organize it. We spoke to a lot of seniors and worked out all the minute details of the event, adding some fun new things like the game and lemonade stands. It was physically very exhausting and challenging but the most rewarding part was visiting the NGOs and listening to all their stories, and talking to the employees there, they were all so so warm.



Some beautiful products of Umeed '22



SoRT VESIT's lemonade stalls at the polytechnic ground

Another remarkable thing that I witnessed was so much of the college coming to our aid. We had volunteers from almost all years helping with everything from the aesthetics to sitting at the stalls for the entire day, even teachers made it a point to come and visit our stalls and tell us how they really like the initiative, which was so kind of them. Overall it took a lot of brainstorming and physical labour but just so worth it for the experience"

Mega Musical Event of the Year- Octaves 2022

- Anvita Koyande & Puja Mahankuda

ESIT Music Council conducted its most awaited flagship event of the year Octaves 2022 on the 4th and 5th of April 2022 in the college auditorium wherein talented musicians of VESIT participate and compete with each other. Three mega competitions were organized namely Voice of VESIT (V.O.V.), Instrumental Face-Off and Battle of Bands (B.O.B.). This two-day mega event was filled with performances by some of the finest musical talents of VESIT, fun games and the audience's love with their cheering and flashing lights. It was a breathtaking experience, a time to remember indeed.



Poster of Octaves 2022

DAY 1: Voice Of VESIT

Voice of VESIT is a singing competition that was conducted on the 4th of April, 3 pm onwards and hosted by **Aarushi Sharma** (D15B). The judges for V.O.V. were **Mr. Shrikant Krishna Mr. Prashant Kanade** (Assistant Professor, Department of Computer Engineering). Mr. Shrikant Krishna is a Hindustani classical music learner, playback singer and does jiggles for

advertisements. He also has a band called Shrikant's Surfira along with **Mr. Prashant Kanade** (Assistant Professor, Department of Computer Engineering). The event had 3 rounds - Solo Singing, Fusion round and a Challenge round. For the first round, the participants chose the song of their choice to perform.



Mr. Prashant Kanade (Assistant Professor, Department of Computer Science) and Mr. Shrikant Krishna posing with Octaves 2022 photobooths



Host of the event: Aarushi Sharma (D15B)

To interact with the audience some fun games were arranged and conducted in between the rounds of competition. Games like Slay it or Spray it and The Whisper Challenge, wherein students present in the audience were called up on stage to play. In Slay it or Spray it, the participant had to guess the song name by listening to it being played only for 10 seconds. If they fail to, they are sprayed

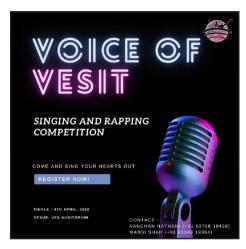
with snow spray. For the Whisper Challenge, a pair of two students were called up on stage, one wears a headphone with loud music playing. Their partner is given a sentence and the other had to guess the sentence right!

For the second round, a day before the event all the selected participants were given 3 songs through the spin the wheel. The participants were to prepare a medley of those selected three songs. The participants performed the songs with their variations, for this round playback music and instruments were allowed.

After a very tough competition, the 4 finalists were selected by the judges. The finalists of V.O.V. were Sanika Indulkar (D16A), Vaishnavi Harihara (D16B), Sudipa Majumdar (D14A) and Arunim Chakraborty (D6AD). For the third and final round, the finalists challenged each other to perform songs from a different genre than their forte. Sudipa Majumdar (D14A) performed Whitney Houston's song 'I will always love you', which is from the genre of country/ballad. Vaishnavi Harihara (D16B) performed a song by Vanilla Ice which is from the genre of Hip-hop/Rap. Sudipa Majumdar (D14A) sang 'Milne hai mujhse aayi' song from the movie Aashiqui 2 from the genre of Indian Film Pop. Arunim Chakraborty (D6AD) performed Raag Charukeshi, a Classical genre. The judges awarded a score for each performance of each round. The results of V.O.V. were announced on the 5th of



Audience being supportive by turning on flashlights



Poster of Voice of VESIT

Winner: **Vaishnavi Harihara** (D16B) First runner up: **Sanika Indulkar** (D16A) Second runner up: **Sudipa Majumdar** (D14A)



(L-R): Winner: Vaishnavi Harihara (D16B), Runners up: Sanika Indulkar (D16A) and Sudipa Majumdar (D14A)

Arunim Chakraborty (D6AD) was awarded a Special Mention from the judges. Both the judges addressed the audience and the vote of thanks from VESIT Music Council Secretary, Yash Raje (D15A) concluded the event for the day.



Arunim Chakraborty (D6AD) was awarded a Special Mention from the judges

DAY 2: Instrumental Face-Off and Battle Of Bands

Instrumental Faceoff was conducted on the 5th of April from 2 pm onwards and was hosted by **Dhruv Wankhede** (D14A). The judges for the event were the former Music Secretary **Sahil Salian** (D19B) and **Mr. Prashant Kanade** (Assistant Professor, Department of Computer Engineering). 6 participants were selected for Instrumental Face-Off via auditions. The event comprised two rounds, the first being a solo instrumental round and the second round being Jugalbandi. On the day of the competition, for Round 1 the participants individually performed their own sets.



Host of Instrumental Face-Off: Dhruv Wankhede (D14A)

For round 2, contestants were paired up and had to perform together, hence the name 'Jugalbandi'. The rounds were judged on parameters like style (individuality or originality), sense of rhythm, sense of scale/notes, also chemistry and coordination between the two participants in the Jugalbandi round.



(L-R): Winner: Abhishek Mokal (D9B), Runners up: Manav Tanna (D10A), Omkar Mangalpalli (D17A) and Manoj Ayyapan (D17B)

Winner: **Abhishek Mokal** (D9B)- Tabla 1st Runner up: **Manav Tanna** (D10A)- Drums 2nd Runner Up: **Omkar Mangalpalli** (D17A)-Guitar and **Manoj Ayyapan** (D17B)- Flute



Poster of Instrumental Face-Off



Hosts of B.O.B. (L-R): Sahil Salian (D19B) and Arnab Saha (D19B) dressed up as the characters 'Circuit' and 'Munna Bhai' respectively from the movie Munna Bhai M.B.B.S.

Battle of Bands was followed the same day, wherein the best bands of VESIT compete amongst each other. BOB was hosted by **Sahil Salian** (D19B) and **Arnab Saha** (D19B) dressed up as the characters 'Circuit' and 'Munna Bhai' respectively from the movie Munna Bhai M.B.B.S. The judges of BOB were **Mr. Prashant Kanade** (Assistant Professor, Department of Computer Science), **Mr. Siddharth Thomas**, and **Mr. Pratap Lambture** both are artists and have their band named 'Vayavya'. The auditorium was filled with students supporting and cheering for the bands performing.

The event also had some filler performances by the Junior Music Council, a duet performance by Praneel Rastogi (D17C) and Aditi Zhankar (D18), followed by an electrifying performance by a band RADAR with band members Aditya Rana (D11B), Austin Matthew (D14A), Dhruv Wankhede (D14A), Ahona Chattopadhyay (D14B), Yash Raje (D15A).



RADAR band on the stage

The bands were judged based on parameters like style and coordination, sense of scale and notes, performance dynamics and overall presentation.

Place	Band names	Band Members
Best Band of VESIT	Ek Aakhri Baar	Sanika Indulkar (D16A), Vaishnavi Harihara Subramanian (D16B), Neeraj Patil (D16B), Chinmay Prabhughate (D16B)
1st Runner up	Tunnu Band	Praneel Rastogi (D17C), Austin Matthew (D14A), Aditya Mohan (D17C)
2nd Runner up	The Eleventh hour	Aniruddha Mestry (D13), Yash Surendra Uskelwar (D5B), Sheryl Bellary (D6AD)



Best Band of VESIT (L-R): Chinmay Prabhughate (D16B), Sanika Indulkar (D16A), Neeraj Patil (D16B) and Vaishnavi Harihara Subramanian (D16B)



1st Runner up (L-R): Aditya Mohan (D17C), Austin Matthew (D14A) and Praneel Rastogi (D17C)



2nd Runner up (L-R): Sheryl Bellary (D6AD), Aniruddha Mestry (D13) and Yash Surendra Uskelwar (D5B)

The BEs also performed their OLT (One Last Time) performance, followed by the prize distribution. Mr. Prashant Kanade concluded the event by giving thank you letters to the judges. On both days, audience interaction was maintained during the event as we conducted a few interesting games and filler performances, and people turned up in large numbers at the college auditorium. Students were cheering for all the performers thereby being a supportive audience. The atmosphere in the auditorium was very energetic which made Octaves 2022 a grand success.



OLT performace by the BEs

Vaishnavi Harihara (D16B) says, "It was a really exhilarating experience. Every round was challenging and pushed us to be more creative. We tried different genres, some that we had never attempted before. Truly one of the most memorable days in college."

Arunim Chakraborty (D6AD), "Octaves was the first offline event I participated in and it was a great experience. All participants were amazing."

Manav Tanna (D10A) says, "It was a fantastic experience. All the rounds were equally

fascinating! It was wonderful performing a faceoff with unconventional combinations. Thoroughly enjoyed the event!"

Neeraj Patil (D16B) says, "Octaves '22 was a very well organized and well-managed event. Starting from the auditions to the final rounds it was a great experience."



The VESIT Music Council poses for a picture at the end of their successful two-day event - Octaves 2022

Chai API Charcha

- Nishtha Batra

odecell Tinker's from the Computer Department, VESIT In Association with VESIT - IIC (Institute Innovation Council) & VESIT - IQAC (Institute Quality Assurance Cell) organized 'Chai API Charcha'. The session was conducted under the guidance of Dr. (Mrs) Nupur Giri (Head, Department of Computer Engineering), CodeCell in charge Mr. Prashant Kanade (Assistant Professor, Department of Computer Engineering), CodeCell co-ordinators Mr. Richard Joseph (Assistant Professor, Department of Computer Engineering) and Mrs. Geocey Shejy (Assistant Professor, Department of Computer Engineering).



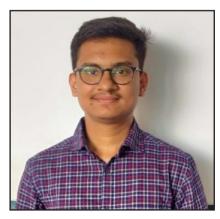
(Top-Bottom, L-R): CodeCell Indcharges: Dr. (Mrs) Nupur Giri (Head, Department of Computer Engineering), Mr. Prashant Kanade (Assistant Professor, Department of Computer Engineering), CodeCell co-ordinators: Mr. Richard Joseph (Assistant Professor, Department of Computer Engineering) and Mrs. Geocey Shejy (Assistant Professor, Department of Computer Engineering)

The event took place on 28 March 2022, Monday from 10 am onwards. It was held offline on the college premises (Room no: B32). The session was divided into two parts first the workshop to acquaint students with the technology and next a competition to put those learned skills to test. The event was open to all the departments, and there was a huge turnout, with approximately 40

teams i.e around 80 people were in attendance for the workshop and 15 teams competing in the competition. The event was sponsored by GitHub.

The event commenced with a short welcome address given by **Dr. (Mrs.) Nupur Giri** (Head, Department of Computer Engineering) who was also accompanied by the CodeCell in charge Mr. Prashant Kanade and Coordinator Mr. Richard Joseph. The primary goal of the event was to motivate students to learn new things and implement them as well.

The speaker of the workshop was Yashraj Desai (D12B). The students were introduced to the concept of APIs and their implementation using nodejs, Chai, and swaggerhub. The workshop began with a basic introduction to APIs, which included real-world examples and their uses in everyday life. The workshop then progressed to the programming portion, which was done with nodejs. Because the participants were coding at the same time, it was a hands-on experience for them. Throughout the workshop, the codecell team answered all of the participants' doubts. Later, using Chai and swaggerhub, the participants were taught how to build and test APIs.



Speaker of the workshop: Yashraj Desai (D12B)

The second part of the event was the competition. All teams were given a problem statement to create their APIs and 2 hours were given to complete the task. Meanwhile, the participants were also served tea (chai). Finally, they were instructed to upload their documentation on GitHub. The winners received goodies from GitHub (event sponsor).

Winners of the competition:

1st Place: CFROST- **Shree Samal** (D10B) and **Sanskruti Punyarthi** (D10B) 2nd Place: BCD Brains- **Swapnil Thatte** (D7C) and





Team CFROST (L-R): Sanskruti Punyarthi (D10B) and Shree Samal (D10B)



Team BCD Brains (L-R): Swapnil Thatte (D7C) and Sujal Patil (D7C)



Poster of the Workshop

Let's Install Solar Lights!

-Ashutosh Mishra, Priyal Singh

Sharat Abhiyan conducted a two-day workshop for installation of roof-top solar panels on the 19th and the 20th of April 2022. The workshop highlighted the fact that Unnat Bharat Abhiyan is inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India. It was divided into two phases, on the first day education on solar panels and their installation took place and on the second day the knowledge was practically executed.

Day 1 - 19th April, 2022

A session was conducted by the SoRT Council under UBA on the topic - Installation of Solar Panels and was hosted by Junior Deputy SoRT Secretary **Suleman Mathekar** (D10A) with speakers **Mr. Premukumar Joshi** and **Mr. Roy**. The workshop lasted for about an hour from 2:00 P.M. to 3:00 P.M. and was conducted in the college auditorium. The theory of how the solar panels work, types of solar panels as well as the practical working of each of them were understood by the workshop attendees. Around 50 students registered for the workshop.

Day 2 - 20th April, 2022

On the second day of the workshop, the SoRT UBA Team consisting of 5 SoRT council members and several faculty coordinators took a trip to Ambiste Khurd for the installation of 11 solar panels.

The trip was divided into two phases. The first phase began with the visit of the UBA team to Ambiste High School to spread awareness about the power of solar energy, how it is created and how it lights up the solar lamps, etc. Around 100 students from the village listened keenly as Mr. Roy demonstrated how the solar street lamps work which was followed by explanations of energy-efficient systems. The headmaster of the school concluded the session along with Dr. Sushil Dhuldhar expressing his heartfelt gratitude.

During the second phase, the UBA Team was accompanied by Mr. Roy who guided them in the installation process. The SoRT team even spoke to the villagers of Ambiste about their issues with electricity and how the solar street lights would be a big help to them. In all, 11 solar panels were installed. The solar installer ensured that all equipment were installed correctly and oriented and tilted in such a way to maximize the daily and seasonal solar energy received and produced by the system.

The team that visited Ambiste included - SoRT Secretary Rakshita Danee (D15A), Senior Deputy SoRT Secretary Venkatesh Reddy (D15A), Senior Deputy SoRT Secretary Gunjan Sureka (D14A), Senior Deputy SoRT Secretary Sahil Deshmukh (D12A), and Faculty Coordinators **Dr. Gresha Bhatia** (Deputy Head, Department of Computer Science), **Dr. Sushil Dhuldhar** (Assistant Professor, Department of Humanities and Applied Sciences) and **Mrs. Indu Dokare** (Assistant Professor, Department of Computer Engineering).







UBA Faculty Coordinators (L-R): Dr. Gresha Bhatia (Deputy Head, Department of Computer Science), Mrs. Indu Dokare (Assistant Professor, Department of Computer Science), Dr. Sushil Dhuldhar (Assistant Professor, Department of Humanities and Applied Sciences)

Utsav 22: Cult-VESIT's Euphoric Attempt at Sprinkling Passion Back into Student's Talents

- Gaurang Desai, Tanvi Kate, Priyal Singh, Divisha Gupta, Jagruti Dhamal

Council of VESIT for all the students. It spreads for more than two weeks, packed with adventure, fun, daily challenges, events, and various opportunities for students to show their talents in various fields. With the event finally being back in its offline form, the amphitheater was decorated with an enormous stage, multiple photo booths, and posters.

The final announcement of the mega-event was done on 24th March. The entire ceremony was divided into 3 phases for a better and simpler understanding of the students. The first phase consisted of 3 days (29th March to 31st March), the second phase of 8 days (1st April to 8th April), and the third phase of 4 days (18th to 21st April). This inter-branch event is not only about competitions, but also about having fun by dressing up. The Traditional Day was held on the 19th of April where we saw students from the first to final year dress in their best kurtas and most graceful sarees, being a truly alluring experience. The chocolate day, which was conducted on the 21st of April, was a fun event wherein the cards were read out in front of the class with many taunts and laughs. It also allowed many juniors and seniors to pour their emotions out anonymously.

Phase 1 Day 1 - 29th March

Mandala:

Mandalas are intricate designs made with extensive care and precision. It involves an extreme amount

of patience and an enormous amount of talent and the winners of this event exhibited both of these qualities in significant amounts. Only 3 entries were accepted from every division. This event was held on 29th March. The winners are:

Juniors:

- 1. Rachana Rane (D5A)
- 2. Samiksha Wadibhasme (D10A)
- 3. Tanaya Gaikar (D8)

Seniors:

- 1. Janhavi Bhutki (D14B)
- 2. Rohit Kundnani (D20)
- 3. Drishti Katiyara (D12B)



The winners of Mandala junior category (L-R): Rachana Rane (D5A), Samiksha Wadibhasme (D10A) and Tanaya Gaikar (D8)



The winners of Mandala in senior category (L-R): Rohit Kundnani (D20), Janhavi Bhutki (D14B) and Drishti Katiyara (D12B)

Antakshari:

The classic old game of Antakshari came with a unique twist of its own this time. With generations playing and vibing to this game, this one was unforgettable and unavoidable. Students had a lot of fun while playing this game and the fourth years especially enjoyed it the most. With a heavy heart, they sang together, possibly for the last time on college premises.



Everyone engrossed in playing Antakshari!

Scandal:

This event tests how cunning and creative one can get when given a regular newspaper headline. With speculation and imagination, every team had to devise an article and make them as scandalous as they can purely based on the headlines provided to them. This event was won by the teams led by **Priotosh Mondal (D7A)**, followed by the team led by **Prathamesh Andhale (D8)**.





Winners of Scandal (L-R): Team led by Priotosh Mondal (D7A) and Prathamesh Andhale (D8)

Mr. and Ms. VESIT (Round 1):

The race for the coveted title began with an introduction round wherein each participant had to introduce themselves through a unique PowerPoint Presentation. After each round, a two-people elimination took place.

Day 2 - 30th March

Portrait making:

The talent of making a human face, with all its emotion, in all earnestness is the most tender yet powerful of all. Only 3 entries had been accepted from every division. This event was held on 30th March.



Participant showing his skills in the competition!

During this event, we got the opportunity to see very gifted artists in VESIT shelters. They are:

Juniors:

Aditi Bhatia (D7A) Tithi Jhamnani (D7B) Hiten Kataria (D2A)

Seniors:

Rohit Kudnani (D20) Vinaya Nair (D14B) Aditya Shetty (D16B)





The winners of Potrait Making in juniors category (L-R): Aditi Bhatia (D7A), Tithi Jhamnani (D7B) and Hiten Kataria (D2A)







The winners of Potrait Making in the seniors category (L-R): Rohit Kudnani (D20), Vinaya Nair (D14B) and Aditya Shetty (D16B)

Poetry Writing:

Poetry writing is a form of literature that evokes a concentrated imaginative awareness of experience or a specific emotional response through language chosen and arranged for its meaning, sound, and rhythm. Poetries in all three languages (English, Hindi, Marathi) were accepted. The winners through their expressive writing skills were successful in moving the hearts of many. The winners were:

English Poetry:

- 1. Priyal Singh (D9A)
- 2. Shreya Paraskar (D1AD)
- 3. Subrato Tapaswi (D6AD)







Winners of English Poetry (L-R): Priyal Singh (D9A), Shreya Paraskar (D1AD) and Subrato Tapaswi (D6AD)

Marathi Poetry:

- 1. Tanmay Thakare (D7B)
- 2. Kshitij Shidore (D6AD)
- 3. Prachit Paralikar (D5A)







Winners of Marathi Poetry (L-R): Tanmay Thakare (D7B), Kshitij Shidore (D6AD) and Prachit Paralikar (D5A)

Hindi Poetry:

Juniors:

- 1. Subrato Tapaswi (D6AD)
- 2. Omkar Maurya (D9A)
- 3. Ashutosh Mishra (D7C)

Seniors:

Kanabar Kanhaiya (D15A)



The Winners of Poetry Writing for Hindi Language (L-R): Juniors category: Omkar Maurya (D9A), Ashutosh Mishra (D7C) and Subrato Tapaswi (D6AD), Seniors category: Kanabar Kanhaiya (D15A)

Solo music:

"Music once admitted to the soul, becomes a sort of spirit, and never dies". Truer words cannot be spoken as we were able to experience the music that pierced the hearts of multitudes and that became a part of our spirit. The audience was mesmerized by every performance but a few were closer than others. The elimination round was held on 30th March with the final round being held on 20th April. The winners of solo music are:

Seniors:

- 1. Anand Tekwani (D12C)
- 2. Aniruddha Mestry (D13)

Juniors:

- 1. Arunim Chakraborty (D6AD)
- 2. Vedant Patil (D4)



The winners of Solo Music (L-R): Seniors category: Anand Tekwani (D12C) and Aniruddha Mestry (D13), Juniors category: Arunim Chakraborty (D6AD) and Vedant Patil (D4)

Day 3 - 31st March

Debate (Rounds 2 and 3):

The second and third debate rounds were elimination rounds held in the Oxford pattern featuring a resolution (provocative statement) that is supported by one side and opposed by the other.

Solo Dance Auditions:

Solo dance required not only talent but also guts to take a shot in this competition. Elimination for this particular event was held on 31st March. Confidence, extreme amounts of energy, and creativity are just a few qualities that a good solo dancer should possess, as they have no crew to support them or do stunts, which in turn forces them to think out of the box and push their limits. In this event, the winners that set the stage ablaze were:

Seniors:

Naman Tahiyani (D12C) Bharavi Chavan (D16)



Winners of solo dance auditions in seniors category (L-R): Naman Tahilyani (D12C) and Bharavi Chavan (D16)

Juniors: **Aditi Surve** (D5) **Manasi Belaani** (D7C)





Winners of solo dance auditions in juniors category (L-R): Aditi Surve (D5) Manasi Belaani (D7C)

Kheech Meri Photo:

Students chose their favorite locations on the campus, wore the outfit that matched the ambiance, and clicked pictures which were then submitted using google forms. The pictures with the best aesthetic and the perfect outfit-location balance were selected as the winners.



Winners of Kheech Meri Photo (L-R): Tanvi Sangale (D1AD), Pranav Rane (D2C) and Niharika Bulani (D9B)

Mono and Duet Drama Auditions:

Participants were evaluated on their acting skills and their ability to attract many audiences and get them connect to their act making them sometimes laugh and sometimes emotional. Some of them performed mono acting presenting their acting skills themselves and some of them participated in a pair of two making the audience get attached to their actions by their extraordinary skills. Shreyas Patil (D1AD) emerged as the winner followed by Sahil Kodwani (D10A) and Aman Paryani (D10A) as the runner-up and Ayushi Rajeshirke (D9B) bagged the third position in this event. Even though only these participants emerged as winners, every performance was very relatable and heart-touching for the audience.



(Top-Bottom, L-R): Winner of Mono and Duet Auditions: Shreyas Patil (D1AD), Runners up: Sahil Kodwani (D10A), Aman Paryani (D10A) and Ayushi Rajeshirke (D9B)

Phase 2 Day 1 - 1st April

Face Painting:

Phase 2 of Utsav kickstarted with a fun, creative and challenging event where participants had to project their ideas and emotions by painting them out on faces. The competition witnessed wonderful ideas and colorful faces.

Winners:

D1AD, D2 and D4



Winners of Face Painting (L-R): Aayushi Salunkhe (D7C), Ishita Marathe (D2A) and Krishang Ukey (D4A)

Day 2 - 4th April

Dumsies and Pixies:

Dumb charades will always be fun, especially when they came with an even better twist! Students were thrilled and came in large numbers.

Day 3 - 5th April

Mr. and Ms. VESIT (Rounds 2 and 3):

The contestants were handpicked for the second round by having answered certain questions and the second round was the talent round wherein each candidate had to showcase their talents. Following the talent round, the third round required the candidates to challenge each other to certain dares like talking continuously for two minutes in Hindi, translating a song into another language, etc. All the participants had fun receiving and fulfilling challenges.

Flash mob:

The flashmob was a 4-day event that stretched from 5th April to 8th April for the entire college to show off their grooves on any dance beats. Everyone from the first to the last year came together to represent their respective branches with a color-themed outfit. Each day witnessed a flash mob between two branches as well as a flash mob exhibited by the Cultural Council. All the performances were livestreamed on cult.vesit's Instagram handle.



Students energetically dancing in the amphitheatre!

Day 4 - 7th April

Short Film:

All the storytellers, scriptwriters, editors, directors, and actors were welcome to show their talents in this submission event. Only one entry per class was permitted and the submissions were taken on 7th April. The winner of the event was **D1AD** followed by **D10**.

Phase 3 Day 1 - 18th April

Branch Day:

The old ritual of VESIT PhotoCircle clicking official class pictures was followed this year on 18th April after a gap of 2 years. All the branches were given a specific color code to represent unity and uniformity. The pictures were taken with placards in the student's hands which displayed their divisions. The photos were later shared by the VPC via email on 25th April.

Debate (finals):

The final round of junior debate was a hot air balloon-type debate wherein several speakers attempted to win the approval of an audience. The audience is invited to imagine that the speakers are flying in a hot-air balloon that is sinking and that someone must be thrown out if everyone is not to die.

Winners:

- 1) Harsh Jain (D1AD) and Swayam Gaikwad (D1AD)
- 2) Madhura Mhatre (D7C) and Ananya Pandey (D7C)



The winners of Debate (Top-Bottm, L-R): Harsh Jain (D1AD), Swayam Gaikwad (D1AD), Madhura Mhatre (D7C) and Ananya Pandey (D7C)

Treasure Hunt:

Transitioning from online to offline, the treasure hunt was the most anticipated event by the entire college. The amphitheater along with the other known spots of the college witnessed students completing tasks to win the final treasure. Fun and challenging dares like doing pushups on every floor of the college, recording reels while doing crazy dances, and many more. In juniors, the final treasure was won by **D6A** followed by D7. In seniors, **D16** won first place.

Day 2 - 19th April

Traditional Day:

The college campus seemed more colorful on 19th April with the boys in their kurtas and girls in their graceful sarees. The Aesthetic community of the Cultural Council came up with photogenic photo booths that adorned the walls of the amphitheater. Students clicked pictures and made everlasting memories throughout the day.

Day 3 - 20th April

Group Music:

The young talented musicians and singers of the college were given the big stage to perform live performances together as a 'band'. The day was filled with soulful singing and rhythmic music. The eliminations were held on 30th March while the finalists performed on 20th April. Towards the end, **D11** won first place while **D6AD** and **D13** bagged

Page Number: 14 Issue 79 : April 2022

the second position.

Solo and Duet Drama:

Participants came and gave their best dramatic performances alone or in a pair. The theatrical performances sent chills down the spine of the audience and grasped their attention in more ways than one. Elimination for this particular event was held on 30th March while the final performances were held on 20th April. The winners of this combined event are:

- 1. Shreyas Patil (D1AD)
- 2. Sahil Kodwani and Aman Paryani (D10A)
- 3. Ayushi Rajeshirke (D9B)

Group drama:

As the name suggests, this event involved a team of actors and writers putting up an act convincing enough to bag the prize. **D9** bagged the first prize by displaying a hilarious act involving a wide range of political personalities. They used satire and were able to engage the audience with their performance. The second prize was stolen by D10 with an act involving the story of a martyred family. It involved a lot of terrifying dynamics and the prize was well deserved. Elimination for this particular event was held on 30th March.

Mr. and Ms. VESIT:

After having qualified in the previous rounds, the final candidates had to undergo a Q&A session wherein participants asked each other questions. Finally, the winners of the annual title were:

Ms. VESIT - Vallari Patil (D10B) Mr. VESIT - **Harsh Jain** (D1AD)



Mr. and Ms. VESIT: Vallari Patil (D10B) and Harsh Jain (D1AD)

Day 4 - 21st April

Suit Day:

Students dressed up in their classic suits on 21st April and proved that formals can be quite alluring too. The finalists of group dance and solo dance performed on this day. Along with the dressing up part, towards the end of the day, the floor of the amphitheater was swamped with students vibing and grooving to the songs which were being played. **Chocolate Day:**

One of the most awaited events of Utsav came with a big bang. 11 chocolates in their 11 avatars were successful in expressing emotions where words weren't enough. Students bought chocolates from the stalls for their friends and sent them with tiny messages that they will cherish forever. They were later distributed on 21st April by the Cultural Incharges of the respective classes.

Group Dance:

The most awaited event in any cultural or otherwise event in our college is always the group dances because of the high amount of competition and the new concepts, ideas, and unimaginable amount of energy we get to see every time! Elimination for this particular event was held on 8th April. A minimum of 6 and a maximum of 12 dancers were allowed in every team from each division and they were given 7 minutes to capture the attention of the judges and the audience. A few group dances were eliminated based on their elimination performance which was 1.5 minutes to 3 minutes long. The final performance was supposed to fit the time limit of 4 to 6 minutes.

The group dance competition was followed by an extraordinary sensational performance by **VESIT Dance Crew** (VDC). This was followed by the tradition of the Hostel dance which highlighted the life of the students who find a home within the walls of the hostel for 4 years, depicting their fruitful journey through these four years of engineering. This year D10, from Juniors, managed to set fire to the stage with their amalgamation of flavor and dance, along with their Bollywood moves and a range of expressions. They were followed by the most talented D9 who infused a unique theme into

their dance! The Seniors saw D13 steal 1st place, followed by **D11**.



The Vishwakarma Team on stage for the launch of the annual magazine

Annual Event:

The climax of the eventful Utsav was filled with a lot of significant and notable ceremonies and was held in the auditorium on the 21st of April at 3 pm. The annual magazine 'Vishwakarma 2022' was launched by the VESITConnect team. This was followed by the prize distribution of multiple events like Looking Beyond Syllabus (LBS), Sphurti '22, and Utsav '22. **Dr. (Mrs.) J. M. Nair (Principal, VESIT**) graced the audience with her presence as she shared some noteworthy insights regarding student life. Then, the secretaries for the respective councils, SoRT Secretary Rakshita Danee (D15A), Music Secretary Yash Raje (D15A), Sports secretary Aaditya Moykhede (D15A), Cultural Secretary Sahana Shetty (D15A), and their respective councils bid adieu by signing off in the specified order for the academic year. Finally, with a heavy heart, the General Secretary for the year, Khushi Makhijani (D17C) signed off.



The General Secretary for the year, Khushi Makhijani (D17C) signing off

Societies

Praxis '22

mega technical fest of VESIT, i.e. Praxis **'22**. This year, the Praxis was held on 31st March 2022, and was conducted in offline mode after two years of the pandemic. A plethora of amazing events were conducted by technical societies within VESIT, namely IEEE-VESIT, ISTE-VESIT, CSI-VESIT, ISA-VESIT and E-Cell.

ISA VESIT

Tech Game Quadrangle

ISA-VESIT in collaboration with Praxis'22 organised by VRC in association with IIC and IQAC conducted the 'Tech-Game Quadrangle' event on the 29th of March, 2022. This event took place in the Amphitheatre, from 2:45 PM onwards.

*ESIT Renaissance Cell, in association with This fun technical event comprised four games the mistake in the circuit to the other members of VESIT IIC and VESIT IQAC organized the namely 'Build and Hit', 'BeWire', 'Danger Word', the team without using the danger words. and 'tick, tick ... BOOM!'. It was conducted in the amphitheatre wherein the participants had to go through the course of these four games to gain points. This event aimed the participants at gaining technical knowledge through a set of fun technical games.

> The first game was Build and Hit in which one of the members of the team was blindfolded and the other member had to direct him/her to set the target using a laser to a particular point. The next game was BeWire in which the teams had to complete a mesh of wire with a loop without

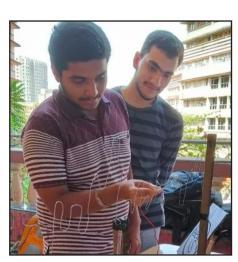
> Next was the Danger Word in which the teams were shown an incorrect circuit and one of the members was shown a correct circuit and was given a few danger words. He/she had to explain

- Janhavi Patil, Nishtha Batra, Ashutosh Mishra



Poster of Tech Game Quadrangle

Finally, the game tick, tick ... BOOM! which was enjoyed the most by the participants wherein the teams had to say a technical word for a given letter while handling a balloon. At the end of the course, they had to burst the balloon. This went on for four rounds. Points were awarded to the teams after completing every game thus bringing in their competitiveness in them.



Let's BeWire it!

The response from the participants and their enthusiasm made this event successful. It also helped them learn new technical things while having fun. After these thrilling rounds, the winners of this event were :

Place	Team name	Team members
First	VMOS	Sarthak Adhangale (D9A) Vandesh Sawant (D9A)
Second	Team Milton	Siddhesh Kakade (D13) Priyanshu Dubey (D13) Anirudh Mestry (D13)
Third	Battalion	Suhanee Kandalkar (D1AD) Ria Khetani (D1AD)



First Place (L-R): Sarthak Adhangale (D9A) and Vandesh Sawant (D9A)







Second Place (L-R): Siddhesh Kakade (D13), Priyanshu Dubey (D13) and Anirudh Mestry (D13)



Third Place (L-R): Suhanee Kandalkar (D1AD) and Ria Khetani (D1AD)

Scavenge to Build

ISA-VESIT in collaboration with Praxis'22 organized by VRC in association with IIC and IQAC conducted the event 'Scavenge to Build' on the 31st March 2022. It was a 4-hour technical event comprising four rounds that tested the soft as well as technical skills of the participants. The event was conducted in class 118 at 1:00 pm.



Poster of Scavenge to Build

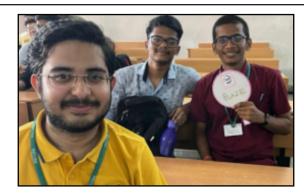
The coordinators of the event were Gaurav Govilkar (D13) and Janhavi Bhutki (D14B). A total of 68 members participated in the event. It was free and open for all the students and faculty members of VESIT. The team size was 2-4 members.

The event started off with the first round being a scavenger hunt wherein participants had to complete tasks scattered throughout the college. A total of 11 teams qualified for the next round which was the bidding round. This round was an auction of hardware components hosted by Pooja Narayanan (D9A) and Prathamesh Komte (D8), SE Coordinators at ISA-VESIT. All the teams were given a base price of ₹12,000 to buy electronic components like Arduino, LED, sensors, etc. Once all the components were sold, all the teams were given a chance to select circuits based on which they had to bargain for the components they had in the third round. The third round vigorously tested the negotiation skills of the participants. Finally, when all the teams had the components required to build the particular circuit that they had selected, they were further promoted to the fourth and final round, which was the building round. Here they had to debug the code for the circuit and make it work.

Cash prizes of ₹2000, ₹1500, and ₹1000 were awarded to the first, second, and third places respectively.

The winners of the event were:

Place	Team	Team members
	name	
First	Blaze	Vandesh Samant (D9A) Omkar Maurya (D9A) Vaibhav Singh (D9A)
Second (Tie)	007 and Knock Knock	Soham Shetty (D1AD) Alok Kale (D1AD) Archit Dhar (D1AD) Aum Kulkarni (D1AD) Priyanshu Gurwani (D1AD) Suhanee Kundalkar (D1AD) Khalid Sayyad (D1AD)
Third	Vulcuns	Khan Md. Ayan (D14B) Manas Singh (D14B) Aayush Moza (D14B) Abhishek Bhatia (D14B)



Winner of the event-Team Blaze (L-R): Vaibhav Singh (D9A), Vandesh Samant (D9A) and Omkar Maurya (D9A)



Team 007 and Knock (Top-Bottom, L-R): Abhishek Pattnayak (D1AD), Aum Kulkarni (D1AD), Archit Dhar (D1AD), Priyanshu Gurwani (D1AD), Soham Shetty (D1AD), Alok Kale (D1AD), Khalid Sayyad (D1AD) and Suhanee Kundalkar (D1AD)



Team Vulcuns (L-R): Khan Md. Ayan (D14B), Manas Singh (D14B), Aayush Moza (D14B) and Abhishek Bhatia (D14B)

The event helped the participants enhance their negotiation skills through the treasure hunt, bidding, and bargaining round. Further, they also learned how to build circuits and interface them through programming. The event was extremely successful as the participants learned to work with teams and brought a sense of competitiveness in them thus enhancing their soft as well as technical skills.

Omkar Maurya (D9A) said, "The Scavenge to build event of PRAXIS Conducted by ISA COUNCIL was really very amazing and fun. All four rounds were exciting. Our team did a great job and we managed to be the first team to complete the circuit and run it successfully. It was the most joyful moment as we secured first place. ISA had managed to conduct the event so well. They did a great job by coming up with these types of exciting events. It was a great event and an unforgettable moment for our team. Honestly, we enjoyed it a lot. I hope ISA conducts more events like these!"

ISTE VESIT

TECHTRIX '22

In the light of Praxis 22, ISTE-VESIT in association with VESIT Renaissance Cell, VESIT-IIC and VESIT-IQAC conducted its Pre-Praxis Event, **TECHTRIX**, a tech-fun event. This was the first offline event conducted by ISTE-VESIT. It was open to students of all years and branches. The competition pool was divided into FEs and the rest of the senior years. Amongst the seniors, it was divided into CMPN/IT/AI and EXTC/ETRX/INST

Page Number: 16 Issue 79 : April 2022

branches. The team size given was 2-3 members. The event commenced at 2:45 PM in room 515, with the allotment of team codes to the participating teams, and classes for the further rounds.



Poster of Techtrix

The first round was different for FEs and senior years. For FEs, it was the Cipher Round and for other years it was the Blind Coding Round. The other two rounds were the **Rapid Fire** and the **Gamble rounds**. Question banks were set separately for each of the competition pools, specific to their year or branch.

In the Cipher round, the participant had to encrypt the given code which would lead them to a destination folder thereby to the main question. In the Blind Coding round, the participants had their monitors shut off so that they could not see their code. The main challenge was to type the code with as many fewer errors as possible. In the Rapid Fire round, the team which answers the question first wins. In the Gamble round, the teams had to bet on the answering team whether they had answered correctly or not. The correct guesses were rewarded, and the wrong ones were not. Divisha Gupta (D10A) said, "The event was extremely interactive and fun. I remember feeling like I'm on a rollercoaster, up and down when we were playing the gambling round. We lost to our seniors and we still enjoyed it a lot. Thanking ISTE for such a fun event!"

After combining the points in the first two rounds, only 4 teams could make it to the Gamble round. The winners of the TECHTRIX event were:

	FEs			
Winner	Team F5	Aadarsh Dubey (D4B) Rushikesh Sarak (D4B) Sheeza Khan (D4B)		
Runner up	Team F7	Dyotak Kachare (D1AD) Sayali Kawatkar (D1AD) Khyati Hedge (D1AD)		



Junior Winning Team (L-R): Aadarsh Dubey (D4B), Rushikesh Sarak (D4B), Sheeza Khan (D4B)



Runner up Team (L-R): Dyotak Kachare (D1AD, ETRX Winning Team (L-R): Mayur Ambhore Sayali Kawatkar (D1AD) and Khyati Hedge (D11A), Sushil Kori (D11B) and Nikhil Chavan (D1AD)

EX'	EXTC/ETRX/INSTRU(SE/TE/BE)		
Winner	Team E1	Nitesh Bovi (D9B) Tadbhav Anchan (D9A) Aditya Sharma (D9A)	
Runner up	Team E6	Mayur Ambhore (D11A) Sushil Kori (D11B) Nikhil Chavan (D11A)	



EXTC Winning Team (L-R): Nitesh Bovi (D9B), Tadbhav Anchan (D9A) and Aditya Sharma (D9A)

	CS/IT/AIDS(SE/TE/BE)			
Winner	Team C9	Jay Pathare (D15B) Adarsh Panigrahi (D15B) Suraj Moolya (D15B)		
Runner up	Team C1	Upendra Falak (D10A) Hrishikesh Kumbhar (D10A) Divisha Gupta (D10A)		



IT Winning Team (L-R): Jay Pathare (D15B) Adarsh Panigrahi (D15B) and Suraj Moolya (D15B)



Runner Up Team (L-R): Upendra Falak (D10A), Divisha Gupta (D10A) and Hrishikesh Kumbhar The amphitheatre being transformed into a Stock (D10A)

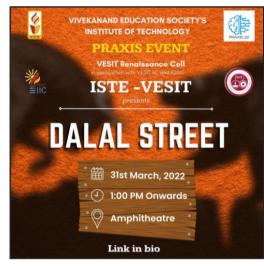


(D11A)

One of the winners of the event, Aditya Sharma (D9A) said, "It was a nice experience participating in an event like Techtrix. This event had 3 rounds among which Blind Coding round was my favorite as it was very unique for me. I would like to thank ISTE VESIT for conducting such a great event and will like to participate in such events in future."

Dalal Street '22

ISTE-VESIT in association with VESIT Renaissance Cell, VESIT-IIC and VESIT-IQAC conducted Dalal Street, which is a virtual stock trading eventbased along the lines of intra-day trading in the real stock market. It is a major attraction of Praxis, the technical fest of VESIT. It was conducted offline for the very first time in the last 2 years.



Poster of Dalal Street

The event was open to students of all years and branches. Registrations were done in both online and offline modes. Offline registrations were done via reception desks and on-the-spot registrations were also allowed just prior to the start of the event. Participants could join as an individual or in a team with a maximum of 4 members. Registration was free for all ISTE members and Rs. 20/- for each non-ISTE member. The rule sheet containing all the particulars and rules for the event was given to each participating team.



Market!

Amphitheatre on 31st March 2022 from 1 PM. It was hosted by Devansh Singh (D11A), Jr. Treasurer and Anushka Kulkarni (D6AD), SE PRO. The whole event was divided into 4 sessions. Each session was further divided into 2 parts: News display and Transaction period. Firstly, the news of the company would be displayed for 10 minutes and this would be followed by a transaction period of 20 minutes. A total of 12 companies and 5 FOREX.

The participants had to buy, sell, short-sell, buy back the stocks of the given companies and FOREX based on the news shown according to what they anticipated would happen, and whether the price of stocks would rise or fall.

There were a total of 20 counters set up for the participants to carry out their transactions. They could buy, sell, short-sell or buy back the given stocks during the transaction period. Two dedicated counters were set up in order to facilitate the enquiries of the participants, where they could enquire about their doubts, their portfolio and balance. There was an admin counter to regulate and maintain the website hosted. Yashraj Mulwani (D7A), one of the participants said," The technical team did a commendable job while managing the event. This event depicted a real stock market, like the prices were changing rapidly. It was a great event provided by the number of participants as well."

At the end of the 4 sessions, the top 3 teams having the highest account balance would be declared winners, and after a great deal, the winners of this event were:

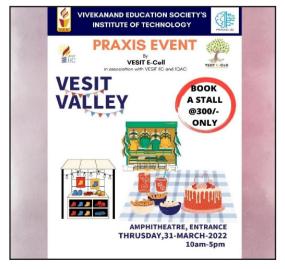
Prize	Name
First	Niraj Wadile (D14A)
Second	Madhav Bhutada (D12C)
Third	Laksh Lalwani (D12C)



Winners of the event (L-R): Niraj Wadile (D14A), Madhav Bhutada (D12C) and Laksh Lalwani (D12C)

The winners were rewarded with cash prizes. The first prize winner got Rs.1000, while the second and third prize winners got Rs. 600 and Rs. 400 respectively.

E-Cell **VESIT Valley**



Poster of VESIT Valley

The event was conducted in the **VESIT Valley** was the PRAXIS event conducted by the VESIT E-Cell to encourage the entrepreneurial spirit of the students. The goal of this event was to offer hands-on experience in selling products and put their sales to the test. This event took place on 31st March 2022, in the entrance and the amphitheatre from 10 AM to 5 PM.



Have some tshirts and play games on the stall!

In this event, the participants had to put up a stall and sell their products with thousands of students on the college campus. The participants who were told to put up a stall registered themselves through a Google Form, where they had to mention their personal information as well as about their business. They were offered two alternatives for setting up their stand: Pay Rs. 300 upfront and take all the earnings back or set up the stall for free and pay ten percent of the entire sales to E-Cell at the end. There were eight stalls put up by the students.

Students sold products like customized t-shirts, imitation jewellery, cake pops, etc.

One of the participants, Jagruti Dhamal (D8) remarked, "The whole thing was incredible! It was a lot of fun all around! I had a wonderful time, and it was enjoyable. My excitement for this event was out of control because it was my first offline event and it lived up to expectations. I was super happy that I participated. It was a wonderful feeling when our cake pops were well received by the teachers and my college buddies. Having the principal ma'am try our cake pops made the experience even more amazing. Being a part of more such fun events is something I am looking forward to. "

IEEE VESIT

Case Closed



Poster of Case Closed

IEEE-VESIT conducted its most awaited event "Case Closed" on 31st March 2022. This event was held in the amphitheatre, from 8:30 AM to 12:30 PM. The event was held in multiple slots, and more than 130 students participated in this event, consisting of 3 participants per team. The students from FE, SE, TE, BE and MCA participated in this event. This event was coordinated by Ishan Kharat (D14A), Juhi Chhatlani (D12A) and Sumit Jadhav (D14A). The storyline of the event was explained to the participants through Instagram posts and IGTV videos.



Let the Case Closed Begin!

The storyline of the event is Morpheus has been captured and must keep his mouth zipped otherwise the Cyphers and the Smiths will acquire the codes to the mainframe computers in Zion, the land of the free. Neo and Trinity have decided to rescue Morpheus from The Matrix, destroy The Matrix and rescue the "plugged" humans. The respective teams play the role of Morpheus, Neo and Trinity trapped in this simulated world, The Matrix, capable of harvesting humans' bioelectric power.

Morpheus, Neo and Trinity work for OriginTech, a technology giant focusing on harvesting the intelligence of The Ancients, creators of a highly advanced civilization which was wiped out when Hades, a near-human artificial intelligence system implemented its plan to create a perfect civilization. Only scattered remnants of the civilization survived.

While working on a project called Metentis, a machine which allows its user to explore the memories of their genetic ancestors, a glitch called the Cataclysm occurs which virtually transports them into the world of Ancients, "The Matrix". The Cataclysm creates 5 different versions of Morpheus, Neo and Trinity. This glitch is detected by Hades. Except for the original trio, all other versions, being virtual, are corrupted by Hades who wishes to enter the present world through Room 303, the only way to escape the virtual world.

Agents and pawns of Hades have kept Morpheus captive in Room 303. Now, with "The Matrix" changing every 5 minutes, Neo and Trinity must strive to save Morpheus while simultaneously defending their own Room 303 and destroying the Room 303 of their virtual versions with the codes acquired by Morpheus.

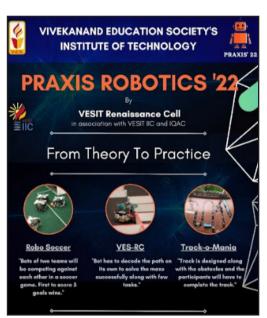
One of the team members plays "Morpheus", the one who needs to be rescued and the other two enter the Matrix to find Morpheus. Every interaction in the Matrix leads to an "encounter", which are of two types wiz. Agents and Crew Members. Both agents and crew members are identified by numbers from 1 to 4. If the encounter is with an Agent, the player has to answer their questions to obtain 10 points. In the encounter with a Crew Member, the player is given a certain task which leads to a red pill, or else they get a blue pill. A red pill gives the team 5 points and the blue one swaps the Morpheus with one of the team members in the Matrix. Meanwhile, Morpheus needs to solve a matrix of his own to get points. The team with the highest cumulative score successfully rescues their Morpheus and wins. The winning teams per slot also won a cash prize of Rs. 150.

Slots	Players
Slot 1	Mohit Patil (D2B) Vedant Patil (D4A) Rahul Lad (D4A)
Slot 2	Varun Gharat (D9B) Manjiri Jadhav (D9B) Ayush Kotkar (D9B)
Slot 3	Atharva Dharmadhikari (D4B) Aditi Boob (D4B) Anurag Rao (D4B)
Slot 4	Vinit Variani (D10B) Pushkaraj Chaudhari (D10B) Mayuri Yerande (D10B)
Slot 5	Soham Shetye (D1AD) Archit Dhar (D1AD) Alok Kale (D1AD)
Slot 6	Sanika Hadap (D2C) Vishakha Mangtani (D2B) Ruchir Jain (D2B)
Slot 7	Yashraj Mulwani (D7A) Nikhil Haswani (D7A) Prathamesh Thakur (D7A)

"The event was quite amazing and perfectly executed. I personally enjoyed the part where we need to decode the jumbled words. It was very interesting. Looking forward to participating in more IEEE events, remarked Nikhil Haswani (D7A).

Praxis Robotics

VRC - Robotics Team organized an event "Praxis Robotics", one of the most awaited events of Praxis. This took place in the Amphitheatre, from 10 AM to 5 PM. This event aimed at the participants to build team spirit, sportsmanship and strategy building, with robots. This event was coordinated by Varun Gokhale (D16B), Varad Rane (D16B) and Chaitanya Joshi (D16A).



Poster of Praxis Robotics

It had three games namely **Robo Soccer**, **VES - RC** and **Track-o-Mania**. The participants had to register themselves through Google Forms, and play any of the above games.

Robo Soccer: The matches were played in a 1 V/S 1 format. This game is five minutes long, and has a knockout style. Initiated by the referee, a coin toss decides if the team wants to defend the red or the blue goal. After half time, the players switch their sides. After the two halves, the player with the maximum score wins. Robo Soccer is crowned at the end. The winners of this game were:

Prasad Kokate (D9B) Saumya Padmane (D6) Mithil Wasrani (D7B)



Winners of the event (L-R): Prasad Kokate (D9B), Saumya Padmane (D6) and Mithil Wasrani (D7B)

VES-RC: It was a 2 player event. The participants play in a team of two to compete with a maze of two bots. The first bot is controlled wirelessly and is responsible to complete the maze as fast as possible and the second bot is responsible for removing the obstacles so that the first bot moves conveniently.

1. Both the players coordinate and decide their strategy to complete the maze in the least time possible. The players compete based on the time it takes for the bot to go from the start of the maze to the end. If the first bot climbs the walls of the maze, a two-second penalty is incurred. The top 3 teams with the least time and penalties will be awarded certificates for respective positions. The winners of this competition were:

Hemraj Jeetarwal (D9B) Anurag Tripathi (D2C) Swaraj Patil (D6A)



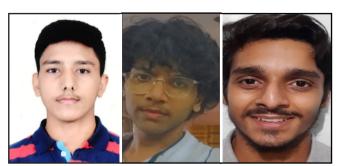




Winners of the event (L-R): Hemraj Jeetarwal (D9B), Anurag Tripathi (D2C) and Swaraj Patil (D6A)

Track-o-Mania: It was a solo participation event. This game consists of 6 checkpoints, each checkpoint being a source of revival. If the player's bot goes off track, a penalty of five seconds will be added to the time. If it completely goes off track, the player has to resume the game from the previous checkpoint. The participant who clears the track in the shortest time, wins. The winners for this competition were:

Hemraj Jeetarwal (D9B) Vinesh Paralkar (D2C) Anuraag Rao (D4B)



Winners of Track-o-Mania (L-R): Hemraj Jeetarwal (D9B), Vinesh Paralkar (D2C), Anuraag Rao (D4B)

There were 68 student participants and 3 faculty participants who joined the competition.

CSI-VESIT

Sherlock and Watson

CSI VESIT, in collaboration with VESIT Renaissance Cell, and in association with IIC and IQAC, hosted its first offline mega event of the year, **Sherlock & Watson**. The event was held on March 30, 2022, from 3 pm to 4:30 pm in labs 310A and 310B (third floor) and was open to students from all years (FE, SE, TE, BE, MCA). As one of the society's key technical events, a large number of registrations were received, exceeding the number from the previous year with a total of 33 teams competing in all. Participants were required to register in teams of two, with registrations available both online and offline (via registration desks).



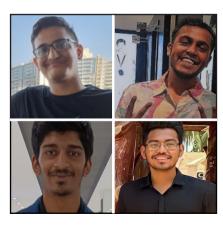
Poster of the event

The event was designed to put the team members' programming skills and compatibility to the test. Each of the members were given a unique problem statement and they had to solve their respective problems individually, within a stipulated time period. The team members would later switch positions and complete their partner's problem. The participants were instructed to code in any programming language they were most familiar with, utilizing full support for most modern programming languages. Throughout the event, supervisors ensured that no malpractices occurred and that the event was conducted smoothly.



Participants solving the problem statements given them in the beginning of the event

The winners for this event were **Pranav Jha** (D4A) and **Ashish Nair** (D4A) from the juniors, and **Mikil Lalwani** (D10B) and **Shree Samal** (D10B) from the seniors.



Sherlock and Watson Winners (L-R): Pranav Jha (D4A), Ashish Nair (D4A), Mikil Lalwani (D10B) and Shree Samal (D10B)

Amazing Race

CSI-VESIT, in collaboration with VESIT Renaissance Cell, and in association with IIC and IQAC, conducted its Mega Event Amazing Race on the 31st of March, 2022 as a part of Praxis' 22. The event began at 9 am when all the teams were gathered near the Vivekanand Statue. In total, 54 teams played this event of which 25 teams were of the FEs and 29 of the SEs, TEs, and BEs.



Poster of Amazing Race

This event was similar to a treasure hunt and all the participants wandered through the college corridors looking for clues and completing their tasks which mainly highlighted the enthusiasm and hype for the event as it was open to all students of the college. The participants were split into two groups, one consisting of the SEs, TEs and BEs and the other one of the FEs. The event was carried out in 7 rounds with each round leading to the elimination of a certain number of teams.

ROUND 1- Power of Two

Participants were given an envelope containing the hints of this round at the Vivekanand Statue. All the participants were instructed to solve the game of 2048 to a certain power of two to qualify for the next round.

ROUND 2- Brainiac

In this round the participants were given a set of questions from which they would receive a hint or clue about the next challenge.

ROUND 3- Code Unscramble

The qualified teams had to unscramble some pieces of code and find out hints to reach the next round.

ROUND 4- Find the Flaws

Teams had to find out errors from the given code snippet in order to qualify for the next stage of the event.

ROUND 5- CipherTension

Participants were given a specific task to perform after decrypting a particular piece of text. Once the task was completed, they were sent to the next round.

ROUND 6 - Quiz Master

General Knowledge-based questions were given which tested the participants' intellect. After answering every 3 questions, they acquired a special item. This round was a perfect set-up for the final round.

ROUND 7 - Bob the Builder

With the items collected in the previous round the participants were to make a tower. There was so much adrenaline rush during this round. A certain number of teams have built the most reliable and strongest tower won.

After having gone through all the previous seven rounds, the few teams at the end were to solve a riddle to reach the victory line. The Amazing Race was a great success and all the participants enjoyed the event greatly. Being the most hyped event for this academic year it marked a great beginning for the upcoming events. The council put in a lot of effort and made sure everything ran smoothly and efficiently.

Sparsh Verma (D10B) said, "The event was breathtaking. I mean there are only a few events where we are challenged both mentally and physically. Our team could really feel the pressure and heat among the other teams. All credit goes to the CSI Council for arranging such an amazing event."

The winners in the juniors category were:

Position	Winners
First	Mayank Wadhwani (D5B) Bhanu Shamdasani (D2B) Maanas Ruchandani (D2C) Vedant Pawar (D2C)
Second	Johan John (D2B) Pranav Rane (D2B) Vedang Rathi (D2B) Manali Patil (D2B) Aryan Manghi (D2B)
Third	Ashish Nair (D4A) Shubham Nayak (D4A) Ansh Kumar (D4A) Pranav Jha (D4A)

The winners in the Seniors category were:

Position	Winners
First	Tanvi Shetty (D17B) Maitraiyi Dandekar (D17B) Anmol Devnani (D17B) Gurudatt Goankar (D17B)
Second	Gunjan Sureka (D14A) Gargi Khanvilkar (D14A) Bhavika Chattani (D12C) Manasvi Patwa (D12C)
Third	Niranjan Yeole (D7C) Anuj Bagad (D7C) Diya Shah (D10A) Atharva Joshi (D9A) Aaditya Khetwani (D7C)



Winners of Amazing Race along with the faculty incharges of CSI-VESIT, Mrs. Sangeeta Oswal (Assistant Professor, Department of Artifical Intelligence and Data Science) and Mrs. Lifna C S (Assistant Professor, Department of Computer Engineering)

Gen-3 Web Version introduced to Gen-Z by CSI-VESIT

- Priyal Singh

The Web 3.0 Workshop was held on the 17th of April 2022 by CSI-VESIT from 11 A.M. to 1 P.M. on the Google Meet platform and was exclusive to the CSI-VESIT members. The workshop focused on making the attendees familiar with the concept of Web 3.0 as the upcoming third generation of the Internet where websites and apps will be able to process information in a smart human-like way through technologies like Machine Learning (ML), Big Data, Decentralized Architecture (DA), etc.

The Junior Web Editor at CSI-VESIT, Mukul Kolpe (D10A) began the session by introducing to the participants the first and second Internet generations. He also elaborated on the limitations of Web 1.0 and Web 2.0, further segueing into the development of Web 3.0 and Blockchain. He also showed to the attendees a comparative analysis of the three generations of the Internet.

Further, the Junior Technical Officer at CSI-VESIT, Yash Narkhede (D7B) continued the session by elaborating on Blockchain. He gave the students a detailed explanation of Mining as the process of adding transactions to the large distributed public ledger of existing transactions in Blockchain; also highlighting topics such as Consensus Protocol, Ethereum, Smart Contracts,





Speakers of the workshop (L-R): Mukul Kolpe (D10A, Junior Web Editor at CSI-VESIT) and Yash Narkhede (D7B, the Junior Technical Officer at CSI-VESIT)

Page Number: 20 Issue 79 : April 2022



Mukul Kolpe explaining the Web Generation's comparative analysis to the attendees

The participants were delighted to understand the Web advancements and the brewing development in the field of technology. The workshop proved to be enlightening and the attendees learned

greatly through it. Throughout the session, the CSI technical team assisted students in understanding the concepts better and instant clarification was provided to the attendees' doubts and concerns.

One of the attendees, Gautam Wadhwani (D7B) said, "CSI-VESIT's workshop on Web 3.0 was nicely done by their members where we were introduced to Blockchain Technology. We were also made aware of some Web 3.0 sites such as DTube which is a Web 3.0 version of YouTube."

"It was a great experience for me as a speaker. I had an amazing time explaining the Web 3.0 Technology and its evolution. The participants were very interactive and I hope all of them enjoyed attending this workshop", said Yash Narkhede (D7B)



Poster of the workshop

ISA-VESIT's Article Writing Competition

- Janhavi Patil

SA-VESIT held its annual Article Writing various articles based on burgeoning technological **Competition** for the academic year 2022-23. L The competition was announced on 3rd April ■ 2022. The participants were required to write articles based on any technical topic. They were also allowed to submit technical papers they have been working on or had previously worked on. The participants were given 15 days to submit their entries. This competition was held exclusively for ISA-VESIT members.

The submission deadline was 17th April 2022. A registration link was provided in which the participants had to submit their articles in a document format. ISA-VESIT received a great response from the participants.

Sahil Amundkar (D16A) secured first place in the competition with his topic being 'The Role of Artificial Intelligence in Future technology' whereas **Nidhi Gharat** (D8) came second with the topic 'What is instrumentation?' The winners were awarded with cash prizes of ₹1000 and ₹700. Other advancements were received. The best articles were published in ISA-VESIT's annual magazine, Envisage.



Winners of the competition (L-R): Amundkar (D16A) and Nidhi Gharat (D8)

Shubham Metkar (D16B, Senior Web Developer at ISA-VESIT) said, "ISA's article competition received overwhelming response wherein the participants showcased their powerful

and innovative ideas and shared their thoughts on various technical topics. Plethora of technologies such as emerging start-up culture in India, AI, cryptocurrency, sci-fi fantasies, renewable energies, etc. were discussed. Some of the best articles were featured in ISA's annual magazine, ENVISAGE'22."



Poster of the Article Writing Competition

A Journey from VESIT to University of Buffalo

- Puja Mahankuda

E and Beyond is a talk show conducted by **ISA-VESIT** that takes students through the journeys of alpha geeks wherein, they share their experiences and expertise in the top fields of technology and science. On the 24th of April 2022, the seventh episode of BE and Beyond premiered at 8 pm on ISA-VESIT's official YouTube channel.

This episode was graced by VESIT's alumna Ms. Shubhangi Balasubramanian (Batch of 2021, Instrumentation Department) who is currently pursuing her Master's degree in Computer Science from the University of Buffalo talked about its current scope and gave us an insight into the challenges she faced while switching from Instrumentation to Computer Science stream. This episode was hosted by Yash Chavan (D9A, SE Co-ordinator at ISA-VESIT).

In this episode, Ms.Shubhangi Balasubramanian talked about her experience in VESIT as a student, shared and appreciated how VESIT helped her in shaping her career. She discussed her switch from Instrumentation Computer Science stream, the current scope of Computer Science, and the job roles offered. She further talked about factors that need to be considered while choosing right university and the in-demand computer skills that tech companies look for.

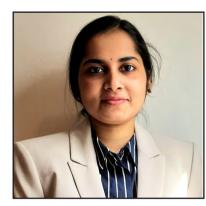


Host of the episode: Yash Chavan (D9A, SE **Coordinator at ISA-VESIT)**

Ms. Shubhangi Balasubramanian also shared a preparation strategy for GRE & TOEFL exams and the importance of internships and courses for skill development in applying for dream universities for further studies. She also explained the criteria for securing a scholarship.

The episode ended with her encouraging the viewers to keep an open mind and try different things which will help them find where their interests lie.

Yash Chavan (D9A) says, "It was a privilege to host Ms. Shubhangi Balasubramaniam, a notable VESIT Alumna, and engaged with her to create a fantastic episode of BE & BEYOND that will undoubtedly be a useful guide for students who are presently studying or preparing to pursue abroad studies in the United States."



Speaker of the episode: VESIT's alumuna Ms. Shubhangi Balasubramanian (Batch of 2021, **Instrumentation Department)**



(L-R): Host Yash Chavan (D9A) interviewing Ms. Shubhangi Balasubramanian in BE and Beyond Episode 7

Sketch it Out with ISA-VESIT

- CS Lakshmi

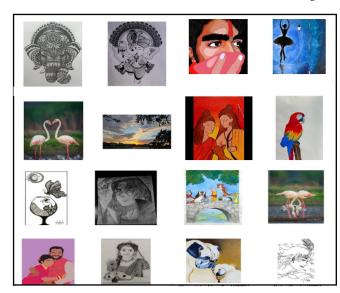
by ISA-VESIT as an opportunity for the students to display their creativity and artistic talent. The event was open to all the students. They were asked to submit their own creations. Sketches, paintings, digital artworks, and edited photographs were all accepted.

The event had enthusiastic participation from students from different branches and years. The students were asked to submit their artworks in the drive link provided to them. The best artworks were featured in the annual magazine of ISA-VESIT, **'Envisage'**.

"It was a really amazing feeling to see my artwork in the magazine. It was a great opportunity to express our skills and show it to others. I am really grateful to ISA-VESIT for this chance", said Aman Rajbhar (D8).



Poster of the sketch-it-Out challenge



Art pieces by students featured in ISA-VESIT's annual magazine 'Envisage'

VESIT Voice

-Tanya Dubey

The Directorate of Technical Education Maharashtra and the Joint Director of Technical Education regional office, Mumbai organized a two-day Online National Level Technical Conclave 'Tech4Good 2022'. The final round of Looking Beyond Syllabus (LBS) was conducted. The Department of Electronics and Telecommunications Engineering In Association with IIC and IQAC presented a Project Exhibition 'E-SANCHAR 2022'. VESIT Research Forum In Association with VESIT-IIC, VESIT IQAC, and the Department of Electronics Engineering organized a session on the topic 'Explainable AI (XAI): Techniques to Interpret and Debug Artificial Intelligence models in Computer Vision applications'. The Department of Electronics Engineering organized 'Sci-Tech Fair', Project Exhibition of Third and Final Year Students Project. The Research Forum of VESIT in association with the Department of Master of Computer Applications (MCA) under the guidance of VESIT-IQAC and VESIT-IIC, conducted an e-session on 'Future Aspects of Deep Learning'. Around 30 Teams from VESIT went to the Nehru Science Centre, Worli, to display their creative and innovative ideas at the CIIA Innovations Exhibitions. The Department of Computer Engineering, in association with VESIT Internal Quality Assurance Cell (IQAC) conducted a project exhibition Pradarshan' 22. SoRT VESIT collaborated with NGOs around Mumbai for their grand annual event UMEED '22. VESIT Music Council conducted its most awaited flagship event of the year Octaves 2022. The Entrepreneurship Cell of VESIT (E-Cell), in association with VESIT-IQAC and VESIT-IIC, hosted an offline stock market session as part of Praxis '22 entitled 'Learn to Compound Your Money'. Codecell Tinker's from the Computer Department, VESIT In Association with VESIT - IIC (Institute Innovation Council) & VESIT - IQAC (Institute Quality Assurance Cell) organized 'Chai API Charcha'. SoRT VESIT in collaboration with Unnat Bharat Abhiyan conducted a two-day workshop for installation of roof-top solar panels. The Cultural Council of VESIT organized Utsav '22. VESIT Renaissance Cell, in association with VESIT IIC and VESIT IQAC organized the mega technical fest, Praxis '22. CSI-VESIT conducted the Web 3.0 workshop. ISA-VESIT held its annual Article Writing Competition, premiered the seventh episode of BE and Beyond and organized 'Sketch-it-Out challenge' as an opportunity for the students to display their creativity and artistic talent. In the Sports section, the VESIT Sports Council conducted the mega sporting event 'Sphurti'.

In the Diaries section, we have Mr. Salil Shahane, who graduated in 2017, from the department of Computer Engineering. Mr. Shahane Currently works as a Financial Controller for Schneider Electric, France. He talks about his life at VESIT, his experience studying in France, his hobbies, and much more.

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Student Editor:- Tanya Dubey

Technical Team:- Palak Garg (Design Head)

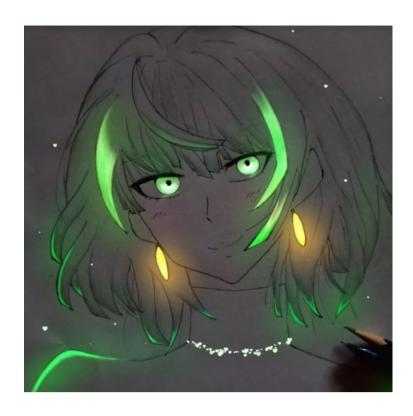
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Musings and Expressions







Vandesh Sawant (D9A)



Bhoomi Gupta (D9B)

A 'Neglected Indian Scientist'

ailed as 'Indian Edison', by the world. **Shankar Abaji Bhise** was born on 29 April 1867,in Mumbai. The era when India was suffering from colonialism, this legend gifted the world with 200+ inventions. A patriot indeed, who denied citizenship of the USA for his beloved motherland. Sadly, his contributions remain largely unacknowledged by Indian Gov & Indians. Isn't it shameful for Indians who sing glories of foreign inventors while 'neglecting' such a great legend of their own Motherland?

SOME OF HIS INVENTIONS:

- 1)Bhise type caster
- 2)Rotary Multiple type-caster
- 3) Automatic weighing & packing machine for Railways
- 4)Shella or Rola Soap
- 5) Automatic machine capable of composing 3000 characters per minute
- 6) Automatic Bicycle stand with lock
- 7) Automatic dwell machine
- 8) Auto toilet flusher
- 9) Vertolite sign lamp
- 10) A gadget that separates gases from air
- 11) A engine which derived electric power energy directly from sunlight
- 12) A single process for transmitting photos telephraghically
- 13)Antimalarial drug baseline
- 14) Medicine Atomidine
- 15)A machine for casting leads & rules





Prachit Paralikar (D5A)







Disha Raghani (D12A)



Rachana Rana (D10A)

The awaiting glasses of pristine blood

y sister, who is a makeup artist, had done a really great job making me look like a vampire for Halloween. I've got so many candies! It's growing really dark, I think I'll head home. Wait, what's that at the end of the street? A new house? One should never let go of an opportunity of getting more chocolates. To that house we go!

Whoa, this house looks creepy and cool like the one in the movie 'monster house'. (I scrutinised the house for a few seconds and found myself impressed with the decorations). These people have spent a lot on the decorations, which means they are rich and might be giving out expensive chocolates. What am I waiting for? Let's go!

(I rang the doorbell and a witch's laugh filled the silence, again I was impressed with the theme and efforts. The door opened creakily and a pale face stared back at me from the darkness inside).

"Trick or treat!"

"Go away or I'll suck the blood out of you." (The man behind the door said.)

(I decided to go along with it as I was no inferior in acting, so I replied-)

"Don't you recognise your leader, you fool? Pure crimson blood is what we all yearn for and if you don't give me what I want, I will pull those fangs out of that chattering mouth of yours."

(The man smiled and said-)

"So, you are here at last, my Majesty, we've been waiting for you for years now."

(He grabbed my hand gently and I realised that his hand was cold and felt surreal. I could feel my body starting to freeze due to the terror creeping in. He guided me towards a tall ancient door and opened it. There was a hall behind the door with people sitting on either side of an aisle in front of me and a throne at the other end. Everyone turned towards me and I could feel everyone's icy stares. He let go of my hand. There was another man near the throne who looked like a bishop)

(The man near the throne said, after having looked at me -)

"Hail the ruler, everyone can now drink their glasses of pristine blood."



Gargi Angne (D10A)

Page Number: 24 Issue 79 : April 2022

VESIT Diaries

◄ Mr. Salil Shahane, who graduated in 2017, from the department of Computer Engineering. Mr. Shahane currently works as a Financial Controller for Schneider Electric, France. He had recently published his book of poems titles: "Epiphanies - A journey filled with serendipity". He talks about his life at VESIT, his experience studying in France, his hobbies, and much more.

1.Tell us something about your college life at VESIT and what was your most memorable moment?

I joined VESIT in July 2013. It feels like it has been ages since. Although I remember my first day vividly. I got down at the Kurla station and took the wrong exit which led me to some very shady area and I had to walk through the maze that the area surrounding the Kurla station is. Finally heaving a sigh of relief when I managed to find an auto that took me directly to the gates of the Hashu Advani memorial complex. I was in awe of the VESIT building ever since I first saw it. It was indeed exciting to start this new journey in my life and the four years that followed definitely played a pivotal role in making me who I am today. 9 years later! These 4 years were filled with many ups and downs but if I have to choose one memorable moment, it would definitely be the opportunity that I got in being the student editor of the annual college Magazine "Vishwakarma" and the monthly newsletter "VESIT Connect". I always enjoyed writing and this opportunity was a perfect complement to my predilection.

2. Which extra-curricular and co-curricular activities were you involved in? How important are such activities in one's life?

As I mentioned in the previous answer, I was quite actively involved with the Vishwakarma and the VESIT Connect team. I even participated in the college's cultural fest during my final year of graduation. I believe one should always pursue some kind of art or sport beyond studies. It definitely helps in the all round development of your personality and probably also helps you find your purpose. As it is beautifully said in the movie Dead Poets Society "Medicine, law, business, engineering, these are noble pursuits and necessary these are what we stay alive for."

That really sums it up for me.

3. Can you tell us more about your job at Schneider Electric? What are the day-to-day responsibilities of the role?

I joined Schneider Electric a couple of years back as a financial controller apprentice. It is my first international experience and it has been amazing so far. The team I work with is quite international and I get to work with people from different parts of the world one daily basis. Everyone is kind and helpful and I have never felt like an outsider in this team.

¬or the month of April, we had a chat with I also got to learn so many new things related to Finance and Accounting which I had never studied before. To be able to apply the concepts that I studied at school is satisfying. My job responsibilities include analyzing the financial statements of the group, especially the income statement and helping in formulating the annual budget and preparing rolling forecasts on a quarterly basis.

4. How has your experience been studying abroad, which is a dream for many students at VESIT? Any highs and lows that shaped your journey?

The experience of studying abroad is quite interesting to say the least. It has its own share of highs and lows. Coming to a new country can be a cultural shock as it was for me mainly because of the language. I faced a few difficulties in the beginning as I did not speak a word of French. But I gradually picked up the language although I am still not fluent in it. You have to fend for yourself. You have to be your own guardian. But it is also something that, if possible, everyone should experience at least once in their life. This experience has taught me to be self reliant. It has made me more confident and it also showed me that there is a whole new world beyond my imagination which has also made me humble because it made me réalisé how much I do not know and how much more there is to explore and learn.

5.Can you share a glimpse of your personal life? Any hobbies that you pursue in your free time?

As I mentioned before, I enjoy writing. I enjoy writing poetry in particular. I recently published a book of my poems titled "Epiphanies - A journey *filled with serendipity*." I have had this hobby since I was 10 years old and I greatly revel in it. I also enjoy music and I play a couple of musical instruments like Tabla and guitar too. I do like cooking. It is a great stress buster. I like hiking in the mountains. Running marathons. In a nutshell, I am a jack of all trades. I get bored easily so I quickly jump from one activity to another before I can get better at the one I am jumping from.

6. Who is your role model in life? What is one rule that you live by?

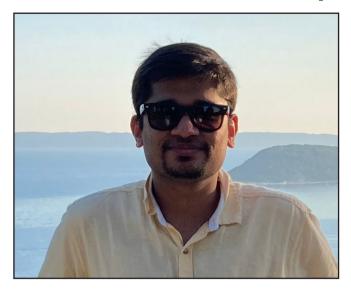
This is a tough one. I cannot single out one person. to sustain life. But poetry, beauty, romance, love, I try to find good in every person I meet, read about, follow on social media and try to imbibe the good values they have to offer. I respect Gandhi's non violence, I admire Rafael Nadal's grit, I adore Shashi Tharoor's eloquence, I appreciate Charles Bukowski's candour, I marvel at Mark Twain's wit and the list goes on.

The one rule that I live by is "Be kind. It's free."

7. How has your experience been working through the pandemic? How do you manage to keep cool during such volatile times?

The pandemic was an unprecedented event in recent history. The strict lockdowns definitely took a toll on people's physical as well as mental health.

-Tanvi Kate



Mr. Salil Shahane

But it also showed us how insignificant the human race is in the larger scheme of things. It made us realise that humans don't own this planet and nature is not at the mercy of us humans as we may like to think. This greatly helped me cope with this pandemic and it gave me a new perspective about life too. It was an eye opener. It made me realise that being too egoistic and self centered will not take me anywhere. The real deal is in living symbiotically with the nature around us. And that is when the rule of being kind always started to get a stronghold of me.

8.What was your proudest personal or professional moment?

It would undoubtedly be the day when my first book was published and I could share my poetry with the world.

9.Any interesting anecdotes or stories/funny incidents from college life or professional life that you'd like to share with us?

It happened a few months ago. There was a dance party held at my business school here in Paris. It was a grand event with more than 3000 people attending it. It was supposed to last the entire night. I was very excited to go to the party and have fun with my friends. I reached the destination. As expected there was a sea of people. My friends and I found our way in. We were having a good time dancing and then suddenly, not even one hour into the party, I slipped from an elevated platform we were dancing on and hit my forehead on the ground. It was pretty bad. I was bleeding profusely. The paramedics came and took me to the dressing room. They cleaned up my wound and I had to be transferred to a hospital to get my wound stitched. I spent the rest of the night in a hospital far far away. It was a night to remember. Probably not for the right reasons.

10. Your message to the new generation at VESIT!

I don't consider myself good at giving advice but I would definitely urge all of you to read a lot, travel a lot, be open to new possibilities, don't be afraid to update your beliefs from time to time and most importantly be kind and grateful. Everything else will fall in place. As they say, life happens to you when you are busy doing something else.

Sports

Sphurti '22

Sport is a medium that helps in uniting individuals and developing strong bonds between not only teammates but also rivals. The VESIT Sports Council conducted **Sphurti**, the mega sporting event of VESIT after a hiatus of 2 years due to the pandemic. The events began on 29th March and ended on 18th April 2022. There were matches conducted in a number of exciting indoor and outdoor sports including carrom, chess, volleyball, dodgeball, and football among several others.

Sphurti being an inter-class event is the perfect occasion for students to bond with their classmates. All the individuals try to put their best foot forward in all the events they take part in with the qualities of sportsmanship, team bonding, unity, and leadership coming to the fore.

Sphurti consisted of both individual and team sports events and the players won points for their classes by advancing further into the rounds of the competition. The class with the maximum points at the end of it would reign supreme and be declared as the winners of the event. The most interesting element implied by tradition in the event is the concept of a joker which often makes or breaks the chance of bringing the trophy home. According to the rule, each class may choose a sport amongst the pool of events as their joker. If the class wins that particular sport then the points obtained are doubled.

The following sports were included in Sphurti 2022:

- 1. Futsal (Boys and Girls)
- 2. Cricket (Boys)
- 3. Dodgeball (Boys and Girls)
- 4. Tug of War (Boys and Girls)
- 5. Volleyball (Boys)
- 6. Carrom (Boys and Girls)
- 7. Chess (Boys and Girls)
- 8. Table Tennis (Boys and Girls)
- 9. Kho Kho (Boys and Girls)

Futsal

Futsal is played between two teams of five players each, one of whom is the goalkeeper. Unlimited substitutions are permitted. Unlike some other forms of indoor soccer, it is played on a hard court surface marked by lines; walls or boards are not used. It is played with a smaller, harder, lower-bounce ball than a football. The surface, ball and rules favor ball control and passing in small spaces. The game emphasizes control, improvisation, creativity and technique.



Winning Team (D6AD) of Futsal in Senior Boys Category

Seniors:

In the Senior Boys Category, the teams who cemented their places into the semifinals were D12,

D6AD, D15 and D11. Out of these, D6AD and D15 managed to enter the finals, where **D6AD** were crowned the winners and D15 were announced as the Runners-Up. In the Senior Girls category, the semifinalists were D11, D1, D9 and D6AD. The final match was played between D11 and D6AD, which witnessed the victory of **D11** in the Senior Girls category.



Winning Team (D11) of Futsal in Senior Girls Category

Juniors:

In the Junior Boys Category, the teams D5, D3, MCA and D4 managed to survive in the knockout stage. Further, MCA and D5 qualified for the final match. In the final match, MCA emerged victorious and D5 was declared as the Runners-Up. In the Girls Category, D2, D4, D1E and D3 entered the semifinals. Among these, D2 and D1E were the finalists. In the final match, D2 defeated D1E and were declared the winners and D1E was the Runners-Up in the Junior Girls category.



Winning Team (MCA) of Futsal in Junior Boys Category



Winning Team (D2A) of Futsal in Junior Girls Category

The Most Valuable Player (MVP) in the Senior Boys Category, **Soham Jadiye** (D6AD) said, "I would say the experience I would never forget. Really enjoyed playing Futsal with my classmates. The players gave their best and worked hard which helped us win.

- Abhiroop Bhattacharjee, Tanaya Gaikar, Atharva Bhoite



Most Valuable Player (MVP) in the Senior Boys Category, Soham Jadiye (D6AD)

Cricket

Cricket is played between two teams of eleven players on a field at the center of which is a 22- yard pitch with a wicket at each end. The batting side has one player at each end of the pitch, with the player at the opposite end of the pitch from the bowler aiming to strike the ball with a bat.

Seniors

Cricket was only conducted for the 4th-year Boys in this year's Sphurti. There were 6 teams to begin with of which 2 were given a bye in the 1st round. Post this the semi-finals were conducted. The 1st semi final was held between D20 and D17C. After an intensely fought match, D17C emerged victorious and progressed to the final. The 2nd semi final was held between D16 and D17. Both the teams put up good performances and in the end, it was D16 who won the match and the ticket to the final. The most eagerly awaited final was to be played on the 31st of March between D17C and D16. **D16** won the final match and emerged as the champions of Cricket in Sphurti 2022.



Winning team (D16) of Cricket

Dodge-ball

Dodgeball is a team sport in which players on two teams try to throw balls and hit opponents while avoiding being hit themselves. The objective of each team is to eliminate all members of the opposing team by hitting them with thrown balls, catching a ball thrown by an opponent, or inducing an opponent to commit a violation, such as stepping outside the court.

Seniors:

In the game of dodgeball, the classes D16, D6AD, D15 and D14 knocked other teams out to qualify for the semifinals in the Senior Boys Category. The teams D14 and D16 further advanced to the finals where **D14** successfully dodged every hit of D16 to win the final match. In the Girls category, D15, D9, D18 and D11 were the semi-finalists and among them, D11 and D9 entered the finals. In the final

match, the hits of the **D11** girls were on point and sharp enough to win the tussle and D9 was declared the Runners-Up.



Winner of Dodge-ball in senior boys category: D14



Winner of Dodge-ball in senior girls category: D11

Juniors:

In the Junior Boys category, the teams D3, D4, D5 and D1E survived the hits from others and qualified for the semifinals. The D5 and D4 boys aimed nasty blows and marched into the finals. The final match saw the victory of **D5** and D4 was declared as the Runners-Up. In the Girls category, the teams D2, D1E, D5 and D1AD were the semifinalists. Among these, D2 and D5 advanced into the finals. In the final match, **D2** girls emerged as victorious and D5 was announced the Runners-Up in the Junior girls' category



Winner of Dodge-ball in junior boys category: D5



Winner of Dodge-ball in junior boys category: D2

The Most Valuable Player (MVP) in the Senior Boys Category, **Saumya Tiwari (D14B)** said," It felt amazing to be the MVP of the dodgeball game. But it was not just me it was all because of our team, they passed me the ball they had to believe in me so I tried my best not to disappoint them. Like after every point we knew we were getting closer to winning, so we tried to increase the gap even more.

We were not taking any pressure and everyone was enjoying it. So whenever the team needed a point I asked them to pass the ball and I delivered my best."



The Most Valuable Player (MVP) in the Senior Boys Category, Saumya Tiwari (D14B)

Tug of War

Tug of war is a sport that pits two teams against each other in a test of strength: teams pull on opposite ends of a rope, with the goal being to bring the rope a certain distance in one direction against the force of the opposing team's pull.

Seniors:

The Seniors category consisted of knockout matches among various divisions like other games. Among all the classes, in the boys' category D16, D8, D14 and D15 emerged as the top 4 teams which qualified for the semi-finals. Of these teams, D8 and D14 advanced to the finals where **D14** overpowered D8 to pull the rope along their side and won the final match. In the girls' category, D18, D19, D11 and D15 qualified for the semi-finals and further, the final match was played between D15 and D18. The girls from **D15** displayed their strength and emerged victorious in the final match of the Senior Girls category.



Winning Team (D14) of Tug of War in Senior Boys Category



Winning Team (D15) of Tug of War in Senior Girls Category

Juniors:

Similar to the Seniors category, Juniors also had knockout matches. The classes D2, D1E, D4 and D5 qualified for the semifinals among all the classes in the boys' category. Further, D2 and D4 entered the finals where the boys of class **D2** posed a mighty challenge before D4 and won the final match. In the Junior Girls' category, D5, D1E, D4 and D1AD classes knocked every other class out to enter the semifinals. Among these, the girls from D5 and D1AD were strong enough to qualify for the finals. The final match in the Junior Girls category was won by **D5** and D1AD was declared as the Runners-Up.



Winning Team (D2) of Tug of War in Junior Boys Category



Winning Team (D5) of Tug of War in Junior Girls Category

The Most Valuable Player (MVP) in the Senior Girls Category, **Aarushi Sharma (D15B)** said, "It was a fun game. My team was supportive throughout the event. Kudos to the sports council for conducting such an amazing event. We really enjoyed it."



The Most Valuable Player (MVP) in the Senior Girls Category, Aarushi Sharma (D15B)

Volleyball

Volleyball is a team sport in which two teams of six players are separated by a net. Each team tries to score points by grounding a ball on the other team's court under organized rules. The ball is usually played with the hands or arms, but players can legally strike or push (short contact) the ball with any part of the body.

The complete set of rules is extensive, but play essentially proceeds as follows: a player on one of the teams begins a 'rally' by serving the ball (tossing or releasing it and then hitting it with a hand or arm), from behind the back boundary line of the court, over the net, and into the receiving team's court. The receiving team must not let the ball be grounded within their court. The team may touch the ball up to three times to return the ball to the other side of the court, but individual players may not touch the ball twice consecutively. Typically, the first two touches are used to set up for an attack. An attack is an attempt to direct the ball back over the net in such a way that the team receiving the ball is unable to pass the ball and continue the rally, thus losing the point. The team that wins the rally is awarded a point and serves the ball to start the next rally.

Seniors:

In the Seniors category, 4 teams were selected as the semifinalists through a knockout round among all the classes. These 4 teams D15, D9, D11

and D7 further locked horns with each other to secure a place in the finals. The final match was played between D7 and D9, where **D9** smashed the majority of points and won the rally, and D7 was declared the Runners-Up.



Winning Team (D9) of Volleyball in Seniors Category

Juniors:

In the Juniors Category, D1E, D4, D1AD and D3 managed to knock other teams out and secure a place in the semifinals. Among these 4 teams, D4 and D1AD qualified for the finals. In the final match, D1AD could not withstand the smashes of **D4** and were declared the Runners-Up and D4 were crowned the winners of the Junior category.



Winning Team (D4) of Volleyball in Juniors Category

The Most Valuable Player (MVP) in the Senior Boys Category, Arya Hirlekar (D9B) said, "Volleyball as a sport has always been special to me. I was very much thrilled when the event was announced. I selected the best team possible for this event and was very much confident to place our Joker on it. From teaching my teammates about basic rules of the game to dominating till finals without dropping a single set and making a statement, we did come a long way. I would like to thank all of my teammates that I stand as the MVP of the volleyball game in Sphurti'22 and also the Sports Council for making it possible."

Carrom

Carrom is a popular indoor game. Carrom is played on a square polished plywood board with a striker made of hard plastic and small circular wooden pieces called carrom men.

The basic objective of carrom is to use the striker with a flick of the finger to drive the carrom men into any of the four corner pockets. The game is about pocketing the carrom men and the queen before the opponent and scoring maximum points to win.

Seniors:

In the Seniors girls category, the classes D16 were against D6AD and the D19 against D13 in the semifinals. Out of these, D19 and D16 managed to enter the finals, where **D19** were crowned the winners and D16 were announced as the Runners-Up. The Most Valuable Player in the seniors' girls category was **Mahek Tardeja** (D19).



Winning team (D16) in Carrom in senior boys category



Winning team in Carrom in senior girls category (L-R): Harshita Kukreja (D19) and Mahek Tardeja (D19)

In the seniors' boys category, the teams which head to the semifinals were D13, D16, D19, and D14. The classes D13 and D16 were placed opposite each other and D19 and D14 were placed opposite each other. The classes D16 and D19 marched into the finals with **D16** winning the match and D19 as the runner-up. The Most valuable Player in the senior boys' category was **Sandesh Pal** (**D16**).

Juniors:

In the juniors, all classes played well but the classes which head into the semifinals in the girls' category were D1AD, D2, D1E, and D5. Out of these, D1E and D2 managed to enter the finals, where **D1E** were crowned the winners and D2 were announced as the Runners-Up. The most valuable player in the junior girls' category was **Mitalee Shirsat (D1E)**.



Winning Teams of Carrom in juniors category (L-R): Sahil Gupta (D1AD), Manas Mahajan (D1AD), Kadambari Dalvi (D1E) and Mitalee Shirsat (D1E)



Match going on between D6 vs D11

In the junior boys' category, the semifinalists were D3 against D4 and D1AD against MCA. The final match was played between D1AD and D3, which witnessed the victory of **D1AD** and D3 as the runner-up in the juniors boys category.

The most valuable player in the junior boys' category was **Sahil Gupta (D1AD)** who says, "I feel glad for being the MVP in carrom. Well, MVP was

a secondary thing for me, winning the trophy was more important."

Chess

Chess is a game played between two opponents on opposite sides of a board containing 64 squares of alternating colors. Each player has 16 pieces: 1 king, 1 queen, 2 rooks, 2 bishops, 2 knights, and 8 pawns. The goal of the game is to checkmate the other king. Checkmate happens when the king is in a position to be captured and cannot escape from capture.

Seniors:

In the Seniors Girls category, the class which headed into the semifinals were D19, D6, D7, D9, D13, and D15. Out of these, the classes D15 and D19 were the finalists and the class **D15** won the match by checkmating the king of the D19.



Winning teams of Chess in the seniors category (L-R): Siddhant Dongre (D6AD) and Vaibhavi Jadhav (D15)

The Most Valuable Player Vaibhavi Jadhav (D15) says, "I started participating in sphurti from the first year itself and our sports incharges always stake the joker for indoor sports in class. It was a great feeling being trusted by your classmates and it came along with a responsibility to win. It was the third year, IT held the cup and moreover it was my third year as well for winning in the chess category. It was a perfect hat trick for both of us! Sphurti has always been a getaway from academics. In my final match, I was paired against Madhumita Menon, who has been my childhood friend and we actually learnt chess together. So it is always fun playing with her. And the last match was thrilling as it was quite drawish and I had to find my way out, it ended by gaining two pawn advantage and followed my pawn promotion. I am sinking the feeling that the next sphurti will be my last sphurti but I am always excited for what comes next!"

In the Seniors Boys category, the teams who qualified for the semi-finals were D7, D15, D6AD, and D19. The class D7 played against 15 and the class D6AD played against D19. Out of these, the teams which head into finals were D6AD and D7. The class **D6AD** won the game and D7 was announced as the runner-up.

Juniors:

In the juniors girls category, class D4 was against D2 and class D1E against D3 in the semifinals. All the participants gave their best for their classes. The D2 and D1E marched into the finals. The final match saw the victory of D2 and D1E was declared the Runners-Up.



Winning teams D1E and D2 of Chess in the Juniors category (L-R): Anish Godse (D1E) and Neha Sewani (D2)

The Most Valuable Player **Neha Sewani** (D2) in the junior girls' category says, "First of all, I would like to recognize the immense hard work of the other seniors for making it possible in such a short time and to all participants who participated they were super talented . I am happy that I was able to play my favorite game face to face after such a long time and I enjoyed it a lot . And I hope more students will come forward to participate next year and enjoy the event."

In the juniors boys category, the teams D5, D1E, D1AD, and D4 survived the selection rounds and qualified for the semifinals. The teams D1E and D4 further advanced to the finals where **D1E** won the match by checkmating the king of the D4. And D4 was declared as the Runner-up.

The Most Valuable Player in the junior boys' category **Anish Godse** (D1E) says, "It was a good experience for me to represent my division (D1E) to compete with other Divisions, and also the event was well organized!"



Day 2 of Chess (Seniors category)

Table tennis

Table Tennis is similar in principle to lawn tennis and is played on a flat table divided into two equal courts by a net fixed across its width in the middle. The object is to hit the ball so that it goes over the net and bounces on the opponent's half of the table so that the opponent cannot reach it or return it correctly. The lightweight hollow ball is propelled back and forth across the net by the players holding small rackets (bats, or paddles).

Seniors:

In the Seniors Girls category, the classes D6AD, D18, D7, and D14 were the semifinalists. Out of these, D19 and D6AD headed into the finals. In the final match, **D19** emerged victorious and D6AD was declared the Runner-Up. The Most Valuable Player in the Seniors Girls category **Nikita Joshi** (**D19**)



Winning team D19 in senior girls category (L-R): Nikita Joshi (D19) and Vanshika Dangi (D19)

In the Seniors Boys category, 4 teams were selected as the semifinalists D7, D12, D9, and D17. Out of these, the teams D7 and D9 were the finalists. In the final match, the class **D7** won and class D9 was declared as the runner-up. The Most Valuable Player in the Senior boys category **Anuj Bagad** (**D7C**) says, "Sphurti was all about enthusiasm and

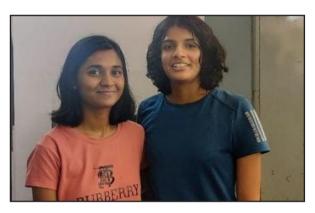
The Most Valuable Player **Neha Sewani** a true sportsman spirit. I really had fun competing with players from various branches and I am happy delike to recognize the immense hard work we made it to the top.



Winning team D7 in senior boys category (L-R): Anurag Ghatge (D7), Anuj Bagad (D7) and Pratik Sawlani(D7)

Juniors:

In the Juniors Girls category, the teams who cemented their places in the semifinals were D4, D1AD, D5, and D2. Out of these, D2 and D4 managed to enter the finals, where D2 were crowned the winners, and D4 were announced as the Runner-Up. The Most Valuable Player in the juniors girls category Sanika Hadap (D2) says, "Being a part of Spurthi was a great experience. The competitive environment enhanced our performance and gave lessons of teamwork and sportsmanship."



Winning team D2 in junior girls category (L-R): Sanika Hadap (D2) and Jesica Biju (D2)

In the Juniors Boys Category, the teams who headed to the semi-finals were D4, D1AD, D5, and D2. Further, D5 and D4 qualified for the final match. In the final match, **D5** emerged victorious and D4 was declared the Runner-Up.

Kho-kho

Kho-Kho is a 'run and touch' game that is very simple to play and can be enjoyed by people of all ages. It does need any good physical fitness, it just needs skills to play. It is generally a tag sport and it is played by 2 teams. Every team has 12 players and these players try to evade being touched by other players of the opponent team. It must be noted that only nine players are permitted to enter the Kho-Kho field. Kho-Kho is a modified version of the run chase. In this run chase, the player chases and tries to touch the other opponent.

Seniors:

The Kho-Kho teams involved both the girls and boys, as the game was between the entire class. The senior category had knockout matches. The matches were held among all the divisions, but the classes which got qualified for the semifinals in the seniors' category were D8, D13, D9, and D15. The teams D9 and D13 further advanced to the finals. The team **D13** won the finals by giving a tough fight to the runner-up D9.

The Most Valuable Player of the Kho-Kho Senior category was **Krishna Shelar** (**D13**). He says,

"First I would like to thank our Sports Council Team for arranging this Sport at Sphurti. Where I got the opportunity to showcase my skills and experience on the field which led my team to Victory. I would also like to thank my team for being the positive, supportive, enthusiastic, hardworking teammates I could have asked for. All this paved our way to victory!"



The winning team D13 of Kho-Kho in Seniors category



The Most Valuable Player of the Kho-Kho Senior category was Krishna Shelar (D13)

Juniors:

Similar to the senior category, juniors too had knockout matches. The classes D2, D1E, D1AD, and D5 qualified for the semifinals among all the classes. The classes D2 and D1AD marched into finals. The final match saw the victory of **D2** and D1AD was declared the Runner-Up. The Most Valuable Player of the Kho-Kho Juniors Category was **Pratik Wagharalkar** (**D2**), who says, "It was a good experience playing kho kho in VESIT . As it included both boys as well as girls in the team the unity and competition was quite tough . I hope that the sport should be included in every sphurti."



The winning team D2 of Kho-Kho in juniors category

Sphurti officially came to an end on the 18th of April 2022 with the finals of various events being conducted. In the seniors' category, D15 and D6AD garnered the most points and were declared the joint winners while D9 was declared as runners-up. In the juniors' category, D2 were declared the winners by virtue of scoring the most points while D1AD came second and were declared the runners-up.