



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

OFFICE OF STUDENTS' WELFARE

Volume 5, Issue 11

NOVEMBER **NEWSLETTER 2025**

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DIRECTOR'S MESSAGE



The month of November 2025 started festively with Diwali celebrations uniting students, faculty, and staff in joy. A SPIC MACAY event on Nov 4 at Era Sezhiyan Auditorium featured Carnatic flute by Vid. J.A. Jayant, with Vid. Kishore Ramesh (Mridangam) and Vid. S. Sunil Kumar (Kanjira), introducing classical music's beauty.

The month shone with achievements: Team iGEM-VIT Vellore won Silver at iGEM 2025 in Paris; Ms. Asmita Pal (23BCE2200) set world records at Global Mental Math Olympiad in Dubai. Hackathon successes included Team Sigma Stars (1st, KONE Elevate at SRM Easwari), Team Mind Mesh (3rd, International Hackathon at BITS Pilani Hyderabad), Team InnovateX (2nd, TechSeva Ideathon at BITS Pilani), and VIT MUN Society's Best Delegation at SRM MUN Chennai.

Alumni talks inspired: Ms. Aamya Bansal (Microsoft Software Engineer) on interviews and projects; Mr. Ashwin Krishnamoorthy (Director, Global Risk Analytics) on his career; Leo Club session with Mr. Sidharth Kondetti, Mr. Pabithra Laha, and Mr. Vishakh Garg on balancing academics, clubs, and placements.

Clubs hosted 318 events blending music, biotech, hackathons, and mentorship, fostering learning and values.



Dance Room for Students !

Tired of being stared at while practicing dances in the back of your hostel? Well, look no further!

The Office of Students' Welfare has introduced **dance rooms** for student use! Whether it be filming a reel or preparing for a live performance, your club or chapter can book a facility room for their requirements.



Contact the Office of Students' Welfare for more information.

MAJOR EVENTS

SPIC MACAY Special Cultural Event – Carnatic Flute Performance – 4th November 2025

SPIC MACAY organized a special cultural performance featuring Vid. J.A. Jayant on the Carnatic flute, accompanied by Vid. Kishore Ramesh on Mridangam and Vid. S. Sunil Kumar on Kanjira. Held at Era Sezhiyan Auditorium, MGB, from 1:30 PM to 3:30 PM, the event highlighted classical Indian music and promoted cultural awareness among students.



J.A. Jayant, an internationally acclaimed flautist, mesmerized the audience with intricate melodies and expert improvisations, bringing global exposure to the campus and enriching students' appreciation for Indian classical arts.

EMINENT TALKS

Dr. Athiyamman V, an assistant professor at Bangalore's BMS Institute of Technology and Management and a proud 2019 alumnus, spoke at the Champion's Way. His inspirational path, views on achievement, and experiences with academic and professional development were all highlighted throughout the session. Dr. Athiyamman encouraged students to embrace a path of greatness in academics and beyond by offering insightful advice and useful insights that will help them achieve their goals with clarity and confidence.



Mr. Shreyans Padmanaban, a notable VIT Vellore alumnus, spoke at Connexions, an interactive alumni event hosted by VIT ComSoc. In addition to providing insights into communications technology, industry experiences, and professional developments, the seminar focused on his transition from college to the workplace. The session encouraged networking, mentoring, and interaction through lively conversations, motivating students to pursue possibilities in cutting-edge technical fields and establish prosperous professions.

Manank Garg, an alumnus from the 2018-2022 batch and current Customer Support Specialist at Wolter Klewer, participated in the ICIVIT-hosted Alumni Interaction Session. The seminar focused on this experience juggling extracurricular activities, academics, and job preparation in order to land a competitive job by acquiring a holistic skill set. The session offered many practical pieces of advice that will help students upskill and develop themselves professionally.



VIT CHAMPIONS

WORLD RECORD - Global Mental Math Olympiad (GMMO) 2025 - Dubai

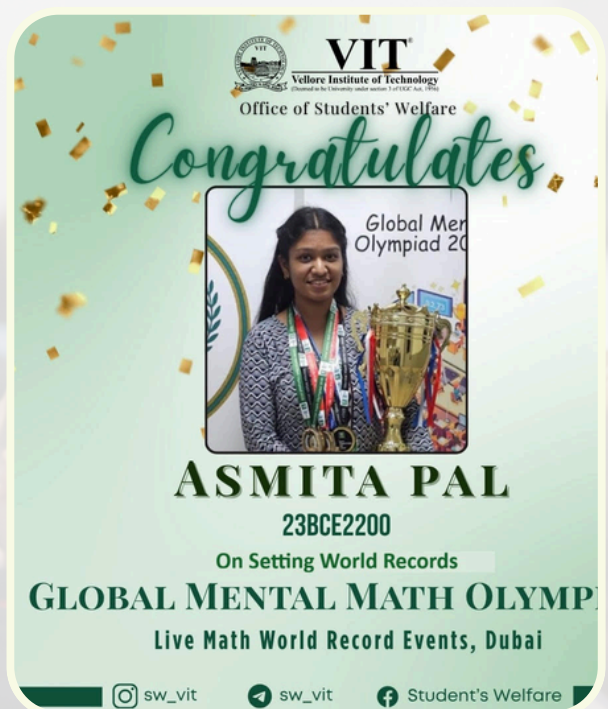
Ms. Asmita Pal (23BCE2200) achieved remarkable success and set multiple world records at the Global Mental Math Olympiad (GMMO) 2025 held in Dubai on 1st and 2nd November 2025.

World Record Performances (3-minute time limit):

- Perfect Square Root of 6-digit Numbers – 88 correct answers; 3-Digit $\pm$ 2-Digit Mixed Operations – 130 correct answers; 2-Digit + 2-Digit Addition – 137 correct answers

Olympiad Rankings:

- 1st Rank – Standard Mandatory Challenge (1000/1000 in 4.40 minutes)
- 1st Rank – Addition–Subtraction
- 2nd Rank – Multiplication event



VIT CHAMPIONS

AIChE Annual Student Conference 2025 - Boston, USA

- Outstanding Student Chapter Award (Global Recognition)
- Top 20 Teams in International Chem-E-Car Competition (out of 53 teams)

Reg. No.	Name	Reg. No.	Name
23BCM0006	Samyak Chhajed	23BCM0013	Shyla Gupta
23BCM0036	Kailash Vasudevan	24BCM0173	Ayaan Mambra
24BCM0221	Allen Liju	24BCM0001	Arya Parag Sathe
24BCM0217	Kanesh R	24BCM0264	Nikhil Anand Venkatesan
24BCM0257	K O Shawn Paul	24BCM0088	Liz Biju
24BCM0085	Shivaguru P	24BCM0079	Nihal Noel Jisen
24BCM0161	Surya Ajith Nair		

The American Institute of Chemical Engineers (AIChE-VIT) Chapter has achieved remarkable global recognition at the AIChE Annual Student Conference 2025, held in Boston, USA, from October 31 to November 3, 2025.

We extend our appreciation to Dr. Monash P (14831), Faculty Coordinator.

VIT CHAMPIONS

TechSeva Ideathon - BITS Pilani, Hyderabad

Team InnovateX has secured the Second Prize in the TechSeva Ideathon held at BITS Pilani, Hyderabad Campus. The event witnessed participation from 357 teams, with only 21 teams advancing to the finals.

- Eeshan Gupta (23BCI0034)
- Harshita Kumar (23BBT0130)



KONE Elevate Hackathon 2025

Team Sigma Stars from VIT has won the First Place in the KONE Elevate Hackathon 2025, organized by KONE Elevators at SRM Easwari Engineering College, Chennai, on November 7-8, 2025. Competing against more than 160 teams and over 650 students, the team was awarded a cash prize of Rs. 1,00,000.

- Shivaranjini R (24MIS0569)
- Jayavarshini R (24MIS0029)
- Aneruthaan S S (24BEC0264)

Heartfelt appreciation to Dr. Kathirvelan J (11885), Faculty Mentor.



VIT CHAMPIONS

SRM MUN 2025 - Best Delegation Award

VIT MUN Society has won the Best Delegation Award at SRM MUN 2025, held at SRM Institute of Science and Technology, Chennai, from 31st October to 2nd November 2025.

United Nations Security Council (UNSC)

- High Commendation: Sunny Gogoi (22BCE3246)
- Honourable Mention: Vansh Kalantri (22BEE0262)

United Nations General Assembly (UNGA)

- High Commendation: Aman Deo (23BEL0027)
- Special Mention: Sushane Makkar (22BDS0312)
- Honourable Mention: Hemanya Saini (24BVD0216)
- Verbal Mention: Sairam Dhal (24BEE0102)

Economic and Social Council (ECOSOC)

- Special Mention: Fathima Nairah (23BCL0092), Parnika Prakash (24BBT0242)

United Nations Human Rights Council (UNHRC)

- Best Delegate: Sneha Banerjee (22BEC0183)

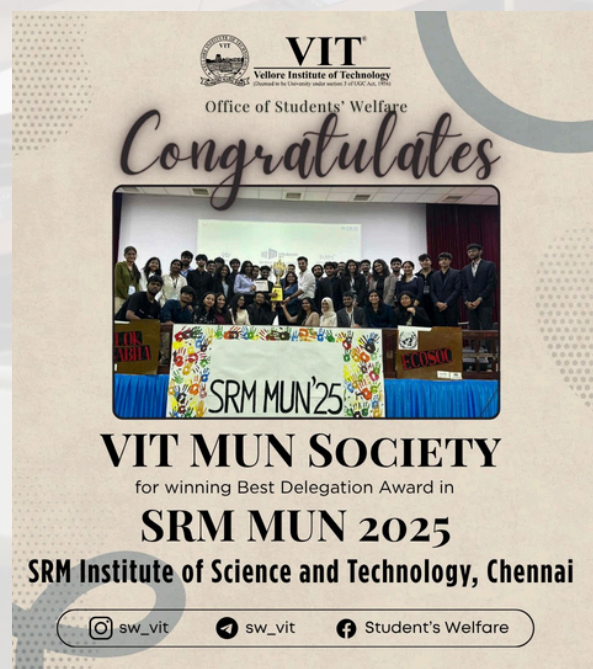
Lok Sabha

- Special Mention: Suhani Balchandani (24BAI0060), Aayan Mohanty (24BKT0136)
- Honourable Mention: Ayesha Batul (23BMM0047)

International Press: Journalism

- High Commendation: Devangi Joshi (23BIT0178)
- Honourable Mention: Mohammed Raihaan (23BCE2098), Neha Sachan (22BCE3133), Johan Viji Skariah (24BCI0176)
- Verbal Mention: Srivaass Ganesan (23BCE2151)

Appreciation to Dr. Sujatha R (11882), Faculty Coordinator.



VIT CHAMPIONS

IIT Bombay Parliamentary Debate 2025

VIT Debate Society showcased exceptional performance at the IIT Bombay Parliamentary Debate 2025 from 3rd to 6th October, with every participating member breaking as an adjudicator.

Core Adjudicator Committee:

- Shaurya Sharma (22BCS0135) – Deputy Core Adjudicator

Invited Adjudicators:

- Archit Lahiri (21BCE3999)
- Yashovardhan Balakrishnan (21BCE3390)
- Drawin Mishra (22BEC0227)

Breaking Adjudicators:

- Shaurya Sharma (22BCS0135)
- Archit Lahiri (21BCE3999)
- Yashovardhan Balakrishnan (21BCE3390)
- Drawin Mishra (22BEC0227)
- Bhamidimukkula Anvita (22BCE3707)
- Ajay Joel (22BCE3205)
- Sanskar Jotwani (21BCE2785)

Round-wise Roles:

- Archit Lahiri (21BCE3999) –
Chaired Open Quarter-Finals and Semi-Finals
- Various members served as panellists across Open and Novice rounds

Special appreciation to Prof. Anil Premraj (12531), Faculty Coordinator.

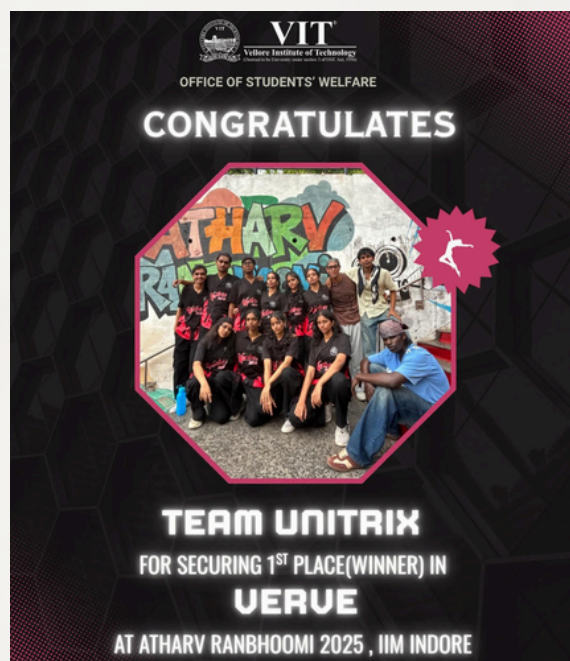


VIT CHAMPIONS

Atharv Ranbhoomi 2025 - IIM Indore

VIT Dance Club delivered an exceptional performance at Atharv Ranbhoomi 2025, IIM Indore, held on 2nd November 2025.

- Verve (Group Dance) - 1st Place - Team Unitrix
- Cypher (Solo Street Battle) - 1st Place - Pragatheeshvaran S (24MIS0541)



Reg. No.	Name	Reg. No.	Name
22BCE3290	Shubh Mohanka	22BIT0649	Priyanshi Saraf
22BCE0129	Pratik Dawar	22BEC0941	Jiya Gidwani
23BDS0154	Pritha Nagpal	23BCE2056	Dhiya Shabeer
23BCI0170	Anshuman Gaur	23BBT0091	Geethika P Nambiar
23BIT0358	Ranjeet Dhone	23BBT0102	V. Varnavi
24BME0514	Aditya Chauhan	24MIS0541	Pragatheeshvaran S
24BBT0218	Vismaya Madhusoodanan		

Special appreciation to Dr. Swarnalatha P. (10321) and Dr. Gopinath M. P. (12353), Faculty Coordinators.



VIT CHAMPIONS

Manipal BioTech Hackathon 2025



Team Mosambi secured 1st Place at the online Manipal BioTech Hackathon 2025, organised by Manipal-GoK Bioincubator – BioNEST, in association with the Student Entrepreneurship Cell, MSLS, Department of Biotechnology (MIT), and Department of Biotherapeutics Research, MAHE, Manipal.

The event, held virtually on 11th November 2025, featured 130 teams in the final pitch presentations.

Team Members:

- Ratnadeep Das (23BBT0066)
- Harshita Kumar (23BBT0130)
- Soumil Binhani (22BDS0275)
- Rachit Upadhyay (22BBT0120)
- Krut Doshi (22BBT0134)

Congratulations to Team Mosambi for this outstanding achievement!

Planc'D Hackathon - IIIT Bengaluru



Team TAMates from The AI & ML Club secured Third Position at Planc'D, a nationwide online hackathon organized by the International Institute of Information Technology, Bangalore (IIIT Bengaluru), held from 7th to 9th November. The hackathon focused on Machine Learning with Quantum Computing, bringing together innovative student teams from across the country.

Team Members:

- Dhyanam Mahajan (24BCE2531)
- Sahil Sadhwani (24BCT0294)
- Shourya Thakur (24BCI0171)
- Aarif Maaz (24BDS0343)

Special appreciation to Dr. Monica Subashini (11817), Faculty Coordinator.

VIT CHAMPIONS

ATMOS Robowars 2025 BITS Pilani, Hyderabad



Team Orcus from the RoboVITics Club achieved remarkable success at ATMOS Robowars 2025, held at BITS Pilani, Hyderabad Campus, from 7th to 9th November.

Achievements:

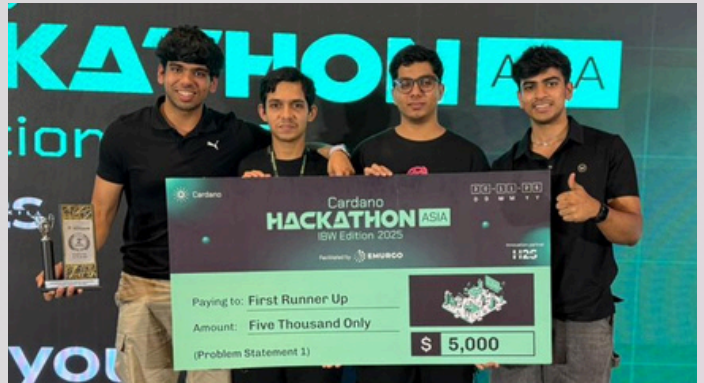
- Runner-Up in the 15 kg Category - Bot: Vulcan
- Best Design Award - 8 kg Bot: Nemesis
-

Team Members:

- Chaitanya Tejaswi (22BCT0285)
- Arnav Mishra (23BIT0142)
- Nakul M (23BME0240)
- Harsh Patel (23BEE0021)
- Shivaansh Aggarwal (24BCE0883)
- Sanjeevani Shrivastava (24BDS0440)

Special appreciation to Dr. Senthil Kumar M (10347), Faculty Coordinator.

Cardano Hackathon Asia 2025 - Grand Finale



Team BaldMann secured the 2nd Prize along with a cash award of 5000 USD at the Cardano Hackathon Asia 2025 – Grand Finale, held in Bengaluru on November 29th and 30th. The team developed a decentralised, blockchain-based medical records application designed to enable secure, privacy-focused, and efficient healthcare data sharing among patients, doctors, hospitals, and insurance providers.

Team Members:

- Ketan Chouhan (22BML0090)
- Vaibhav Jangid (23BCE2356)
- Garv Bansal (23BKT0144)
- Pannaga Ravindra Hegde (23MSI0072)

Special appreciation to Dr. Aarth S. L. (12466) and Dr. Pradheep T. (15266) for their mentorship.

VIT CHAMPIONS

Qiskit Fall Fest 2025 – IBM | GITAM University, Bengaluru

Tampered Team from The AI & ML Club secured First Position at Qiskit Fall Fest 2025, a Global Quantum Computing event organized by IBM, held from 2nd to 5th November 2025 at GITAM University, Bengaluru.

Qiskit Fall Fest is a worldwide annual initiative supported by IBM Quantum and the Qiskit Community, bringing together students, researchers, and professionals passionate about quantum computing. The event featured hands-on hackathons, technical workshops, coding challenges, and beginner-friendly activities, providing an inclusive platform to explore emerging quantum technologies.



Logo Vadivamaipu – 1st Place:

- **Yug Raithatha** (23BCE0964) – **Team Leader**
- **Rakshit Sinha** (24BCE2141)
- **Divya Juliet** (23BCE2297)
- **Rhea Dhanraj Suratkal** (24BDS0394)

Sincere appreciation to Prof. Monica Subashini S (11817), Faculty Coordinator, for her guidance and continuous support.

EVENTS OF THE MONTH

Punarmilana 2.0

2/11/26

KANNADA LITERARY ASSOCIATION (KANNADA KASTHURI)

Alumni returned to share journeys, career insights, and life lessons while students gained inspiration and honest perspectives from those walking the professional path ahead of them.

Last Encore

MUSIC CLUB

8/11/26

A heartfelt international-level musical tribute to graduating seniors, Last Encore celebrated their creative contributions through soulful solos and band performances — a powerful reminder of the lasting bonds forged through artistic collaboration within the student community.



Alumni Talk: Beyond Borders – A Biotech Journey

5/11/26

THE BIOTECH RESEARCH SOCIETY INDIA (BRSI)

Featuring Mr. Kumar Aavula, VIT alumnus and Postdoctoral Researcher at Harvard Medical School, this international-level interaction offered participants perspectives on pursuing higher education abroad and navigating the global biotechnology research landscape.

EVENTS OF THE MONTH

Device Dynamics: When Materials Shape Signals

1/11/26

IEEE ELECTRON DEVICES SOCIETY (IEEE-EDS)

Participants discovered how doping and semiconductor materials directly control circuit response — turning bandgaps and carrier mobility into gain, delay, and signal distortion in a session that made materials science come alive.

Tiny Steps Toward a Big Change

4/11/26

FIFTH PILLAR

Fifth Pillar volunteers conducted an outreach event at Williams School, taking small but meaningful steps toward building awareness and creating lasting change in the local community through direct engagement.



EVENTS OF THE MONTH

Monthly Overview

With 4 international-level events leading the way, November brought a globally engaged dimension to VIT Vellore's co-curricular calendar, complemented by 28 national-level engagements. Technical events led the month with 66 sessions spanning workshops, competitions, and seminars — equipping participants with skills across engineering, computing, and applied sciences.

November brought together a total of 168 events organised by the clubs and chapters of VIT Vellore. The distribution of events across categories reflects the holistic engagement of the student community:

Total Events Conducted: 318

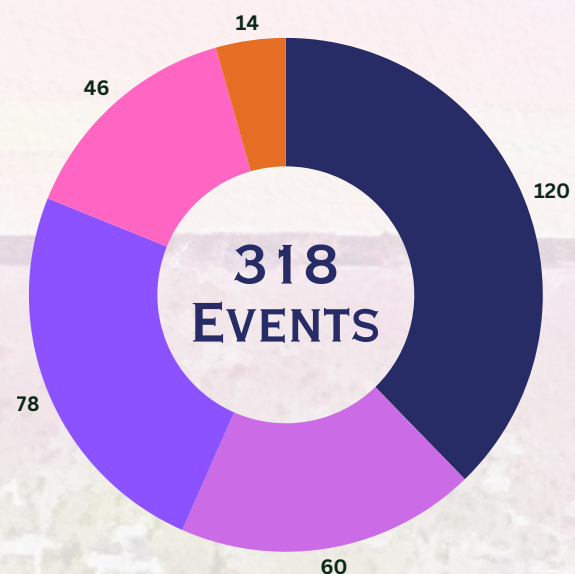
Technical: 120

Social Outreach: 78

Art & Cultural: 60

Health & Wellness: 46

Literature: 14



CASA EVENTS

CASA: Empower, Educate, Eradicate

CODECHEF-VIT

5/11/26

This international-level health initiative confronted drug abuse and addiction with clarity and compassion — exploring the consequences of substance misuse, treatment pathways, and prevention strategies while reinforcing community responsibility among youth.



Tech Elevate: CASA

AMERICAN SOCIETY OF MECHANICAL ENGINEERS (ASME)

3/11/26

ASME VIT presented Tech Elevate, featuring Ms Beulah C. Valarmathi, Counselling Psychologist and Student Counsellor at VIT University, a member of the American Psychological Association. The session integrated technical mindset with mental wellness awareness.

CASA EVENTS

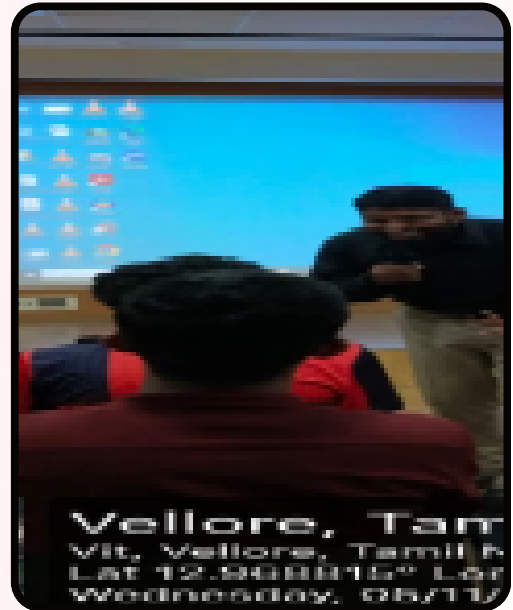
CASA EVENT: ROKTOBEEJ

BENGALI LITERARY ASSOCIATION
(AIKYATAAN)

5/11/26

5/11/26

The Bengali Literary Association presented an insightful CASA session with Dr. Jetson Satya Gospel, renowned counsellor and educator from VIT University. With over a decade of expertise in mental health and counselling, Dr. Gospel shared practical perspectives on emotional intelligence and well-being.



CASA — Rise & Reflect

ANOKHA

An inspiring speaker session with Reshma K.P., aimed at encouraging self-awareness, empathy, and collective responsibility. The session concluded with a symbolic Pledge Wall where every participant signs their commitment to being a voice for positive change and social impact.



CASA — Standards for a Healthier Tomorrow

STANDARDS CLUB

12/11/26

The Standards Club VIT, presented 'High on Standards, Not Substances' — an awareness initiative promoting a healthy, responsible, and safe lifestyle through the lens of Indian Standards, educating students on how national standards support a healthier society.

OUTREACH EVENTS

Rising to Prominence

ROTARACT CLUB

7/11/26

The Charter Ceremony marked the official recognition of the Rotaract Club of VIT under Rotary International, formally inducting the club into the global Rotaract movement and beginning its journey of service and leadership.

Outreach — Conversations of Courage

STUDENTS ASSOCIATION OF BIO-ENGINEERING
SCIENCE & TECH (SABEST)

14/11/26



Volunteers visited St. Jude India ChildCare Centre to sit with young children battling cancer, sharing encouragement and inspiring courage by stepping beyond the classroom.

Heroes of Tomorrow: Outreach

AMERICAN INSTITUTE OF CHEMICAL
ENGINEERS (AICHE)

14/11/26

AIChE-VIT's K-12 STEM Wing visited Scholar's Eden School to conduct live demos, interactive experiments, and fun STEM activities for Grades 1–6, sparking curiosity and showing how science connects to everyday life.



Teaching the Deaf

ROTARACT CLUB

10/11/26

Rotaract volunteers engaged with students at the Lutheran School for the Deaf through sign language and creative activities, fostering inclusive education and meaningful human connection.

CLUB/CHAPTERS OF THE MONTH



AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE) (CHAPTER)

10 Events Held



THE PHOTOGRAPHY CLUB (CLUB)

7 Events Held



EXTERNAL PARTICIPATION

S.No	Reg. No	Name	Club/Chapter	Event Name
1	23BCIO034	EESHAN GUPTA	Individual	TECHSEVA IDEATHON
2	23BBT0130	HARSHITA KUMAR		
3	24BEC0616	SOUMIL KAPOOR	IEEE COMPUTER SOCIETY	WIKIRACE SYNERGY
4	24BEC0241	SWAPNIL DEB		
5	24BCE2531	DHYANAM MAHAJAN	THE AI & ML CLUB	Planck'D
6	24BCT0294	SAHIL SADHWANI		
7	24BCIO171	SHOURYA THAKUR		
8	24BDS0342	K MOHAMMED AATIF MAAZ		
9	24BBT0242	PARNIKA PRAKASH	Individual	CROOKED LINES
10	23BCB0098	N MRITHULA	Individual	FALL 2025
11	24BCE2705	AYUSH DAS	Individual	NXTWAVE BUIDATHON
12	24BML0027	PRATIK KUMAR	BITWANDS	OPEN AI ACADEMY
13	24BCE0497	ANKIT RAY		
14	24BKT0140	NAMAN JAIN		
15	24BCE2596	AKASH ARYAN		
16	23BBP0015	SRINIVASAN N	SSL	AACA CASE MASTER 2025
17	23BBP0017	INIYA DARSHENI MUSURI RAMESH		
18	23BBP0031	POOJA RAGHUPATHY		
19	23BBP0005	JEYA VARSHINI SHRI A Y		
20	22BML0090	KETAN CHOUHAN	Individual	CARDANO HACKATHON ASIA
21	23BCE2356	VAIBHAV JANGID		
22	23BKT0144	GARV BANSAL		
23	23MSIO072	PANNAGA RAVINDRA HEGDE		

BIRTHDAYS

Vaibhavi Kalluri

23MISO682



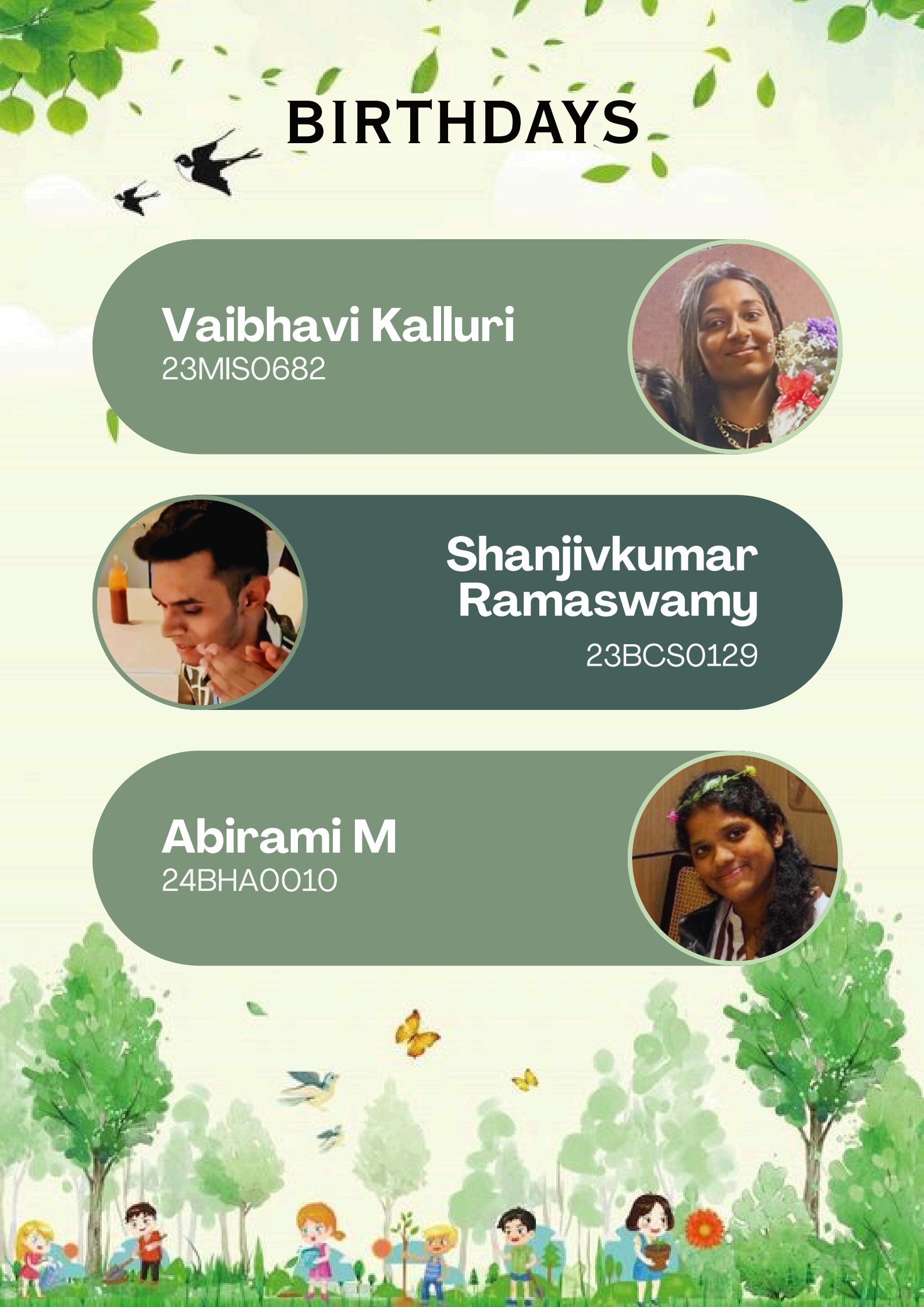
**Shanjivkumar
Ramaswamy**

23BCS0129



Abirami M

24BHA0010



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PUZZLE

Who was the Guest of Honor for IEOM 2025?

N__H A__ B_H__

Ans: Nishant Behl

Which labs were inaugurated on 10th November to promote Innovation amongst students?

C_B_R I__O_A_I__

Ans: Cyber Innovation

The 28-member delegation from Gurukula College that visited VIT is based in which country?

S_I_L__K__

Ans: Sri Lanka

Which edition of the National Library Week was celebrated in VIT in 2025? Answer in digits (eg. 43 is written as "FOUR THREE")

F__E E_G__

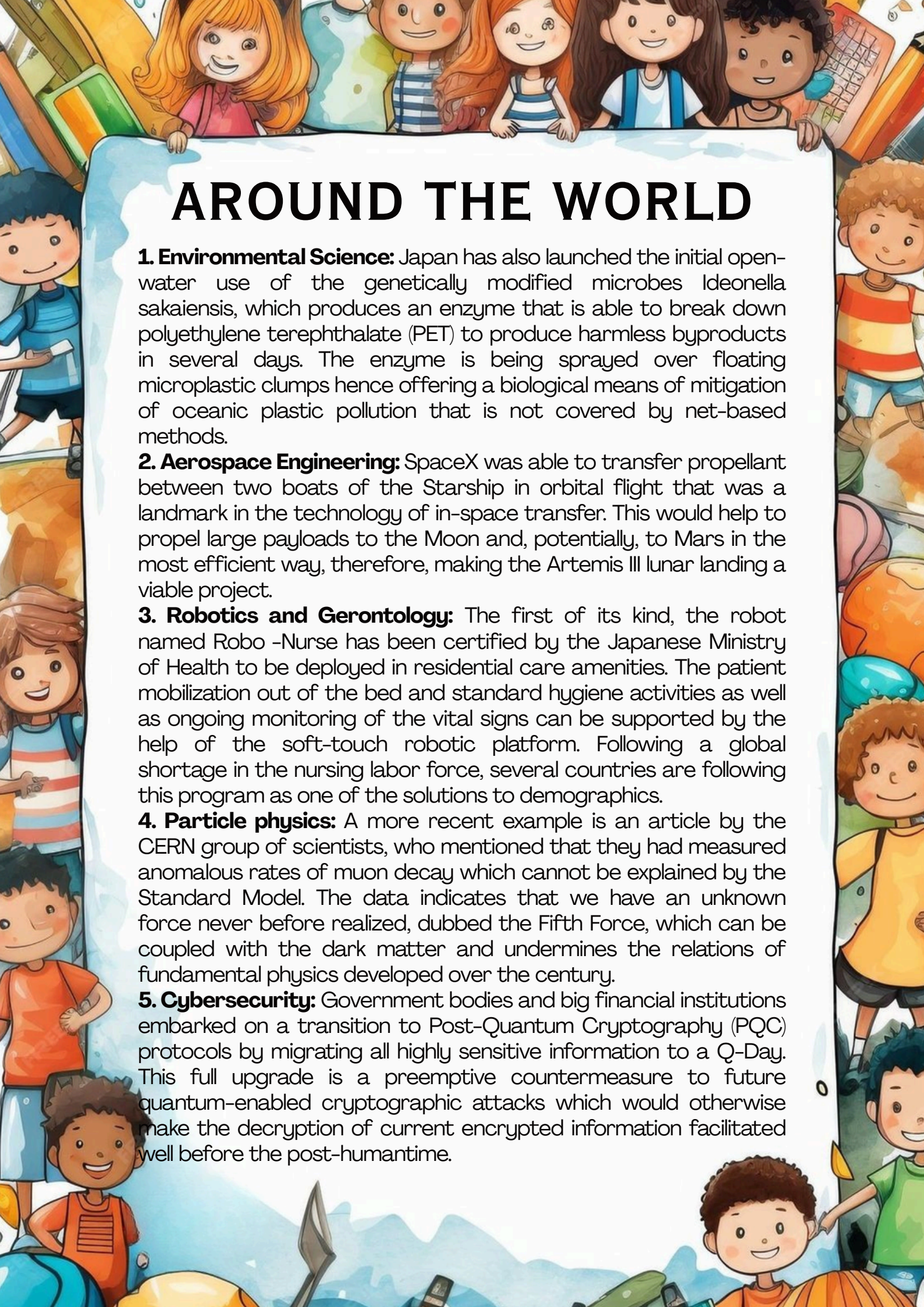
Ans: FIVE EIGHT (58)

The SAS International Conclave was organised by the department of ____.

C_E__S_R__

Ans: Chemistry





AROUND THE WORLD

1. Environmental Science: Japan has also launched the initial open-water use of the genetically modified microbes *Ideonella sakaiensis*, which produces an enzyme that is able to break down polyethylene terephthalate (PET) to produce harmless byproducts in several days. The enzyme is being sprayed over floating microplastic clumps hence offering a biological means of mitigation of oceanic plastic pollution that is not covered by net-based methods.

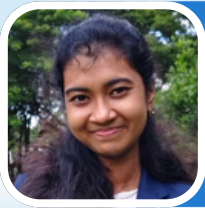
2. Aerospace Engineering: SpaceX was able to transfer propellant between two boats of the Starship in orbital flight that was a landmark in the technology of in-space transfer. This would help to propel large payloads to the Moon and, potentially, to Mars in the most efficient way, therefore, making the Artemis III lunar landing a viable project.

3. Robotics and Gerontology: The first of its kind, the robot named Robo -Nurse has been certified by the Japanese Ministry of Health to be deployed in residential care amenities. The patient mobilization out of the bed and standard hygiene activities as well as ongoing monitoring of the vital signs can be supported by the help of the soft-touch robotic platform. Following a global shortage in the nursing labor force, several countries are following this program as one of the solutions to demographics.

4. Particle physics: A more recent example is an article by the CERN group of scientists, who mentioned that they had measured anomalous rates of muon decay which cannot be explained by the Standard Model. The data indicates that we have an unknown force never before realized, dubbed the Fifth Force, which can be coupled with the dark matter and undermines the relations of fundamental physics developed over the century.

5. Cybersecurity: Government bodies and big financial institutions embarked on a transition to Post-Quantum Cryptography (PQC) protocols by migrating all highly sensitive information to a Q-Day. This full upgrade is a preemptive countermeasure to future quantum-enabled cryptographic attacks which would otherwise make the decryption of current encrypted information facilitated well before the post-humantime.

NEWSLETTER TEAM



Sharanya Pal
22MSIO160

**Agrawal
Dhruv Manoj**
22BCIO191



**Shreya
Chakraborty**
23BCE0026



Shakti S
23BID0004



Isha S U
24BIT0566

**Sarthak
Trivedi**
24BYBO192



**Siddarth
Mahindrakar**
24BECO721



A Sruthi
24BID0011

**Harini
Sudhakar**
25BYBO273



**Kadhaya
Paula Marie**
25BBAO121



**Kavya
Ramaswamy**
25BCE2322

Unnati Singhal
25BCE0065

