



GURUKUL VĀRTĀ

IIT GOA NEWSLETTER

AUG '25 - DEC '25

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Gurukul Varta

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IIT Goa celebrates 79th Independence Day

We are Indians, firstly and lastly.

✦ — Ratan Tata



✦ Independence Day is a moment of national pride, reminding every Indian of the courage, sacrifice, and the unwavering spirit that shaped our freedom. It is a day when the tricolor rises high across the country and hearts unite in remembering the journey from struggle to sovereignty. IIT Goa community joined the nation to celebrate this historic occasion on **15-08-25** with great fervor.



Students, staff and faculty gathered for the ceremony, which began with unfurling the national flag and singing of the national anthem. This was followed by **Prof Dharendra S. Katti** (Director IIT Goa) addressing the gathering. In his speech he highlighted the significance of Independence Day and reminded everyone of the responsibility that comes with the freedom we enjoy today. He encouraged the students to strive for excellence, contribute meaningfully to the society and uphold the values that define the nation.

Following this, the ceremony proceeded with the prize distribution, where the members of the support staff were recognized for their hard work and valuable contributions to the institute. The celebration then continued with a series of cultural performances, including music, dance, and even a short play presented by the students, all of which beautifully reflected the spirit of patriotism and unity.



The celebration concluded on a warm and uplifting note, reminding everyone of the values that bind us as a nation and as a community. Through the heartfelt performances, meaningful recognitions, and inspiring messages, the event reinforced the values of patriotism, integrity and collective progress. With renewed resolve, IIT Goa continues its journey of academic excellence and nation building, drawing inspiration from the ideals that Independence Day represents.



LIST OF R&D PROJECTS

S. N	Name of Faculty	Sponsoring Agency	Title of The Project	Project Duration
1	Dr K S Ramani Co-PI : Dr S Sampathirao	Indian Space Research Organisation	Modeling and Control Electronics Hardware Design with Algorithm Implementation for Stewart Platform System	2 years
2	Dr S Prasad D.	Indian Space Research Organisation	Computational Modelling for Ground Potential Rise (ISTRAC)	2 years
3	PI: Dr S Balakrishnan Co-PI : Dr H. Singh	Indian Space Research Organisation	Design, Development and Testing of Compliant Mechanism for Mounting of Pressurant Gas Bottles in Launch Vehicles	1.5 years

CONSULTANCY PROJECTS

1	Dr S. Sampathirao	RCI Lab, DRDO Hyderabad (Outsourced through a Reliable Technosystem India Pvt. Ltd.)	Surface PM Radial Flux BLDC Motor Parametric Study for Efficient Speed Regulation under Load	1 year
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WORKSHOPS, CONFERENCES/SHORT TERM COURSE/ SYMPOSIUM/ LECTURE SERIES

1	Dr R. Sankannavar Co-PIs: Dr S. Prasad & Dr S. Sinha	Ministry of Electronics and Information Technol-ogy + ANRF	Sustainable E-Waste Value Chain Conclave	3 days
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MoUs SIGNED

MoU SIGNED	Contact Person(s)	Date of Signing	Logos
AVNL Institute of Learning Ambernath -Mumbai	Dr T. Thajudeen and Dr S. Sinha	17-11-2025	
Walchand College of Engineering -Sangli	Dr T. Thajudeen and Dr Neelakandan R	11-08-2025	
SRM Medical College Hospital and Research Centre	Dr T. Thajudeen and Dr S. Sinha	06-08-2025	
AG Horizon Pvt Ltd	Dr T. Thajudeen and Dr S. Sinha	08-08-2025	
College of Military Engineering (CME), Pune	Dr T. Thajudeen and Dr N. Karanjkar	06-10-2025	

IIT GOA LAUNCHES TWO NEW PROGRAMS

On **25-09-25**, IIT Goa proudly launched two new programs:

- An M.Tech in Marine Science & Technology (MST) &
- A dual-degree program which enables students to earn an MTech in MST from IIT Goa and an MSc in CSE or Photonics from ENIB, our partner institution in France.

The program was officially launched by **Prof Dhirendra Katti** (Director, IIT Goa) in the presence of Prof B. K. Mishra (Founding Director, IIT Goa), Prof Manell Zakharia (French International Expert) and Prof Mikael Guegan (Director, International Relations, ENIB). These interdisciplinary programs represent a significant step in IIT Goa's efforts to strengthen capacity building for the blue economy.



TWO-DAY SUSTAINABLE E-WASTE VALUE CHAIN CONCLAVE

Sustainable living is a thrust area of research and development at IIT Goa. With India being the 3rd largest producer of e-waste, it is our goal to contribute to its valorization through a multi-disciplinary approach. In this respect, The Mission LiFE Cell at IIT Goa together with the School of Chemical and Materials Sciences, School of Electrical Sciences and School of Mathematics and Computer Science organized a two-day Sustainable e-Waste Value Chain Conclave from **26-09-2025** to **27-09-2025**.

Sponsored by MeitY and ANRF, the conclave saw participation from industry, academia and students. It was inaugurated by **Prof Dhirendra S. Katti** (Director, IIT Goa) and featured several eminent experts as keynote speakers like **Dr R. Ratheesh** (Director General, CMET (MeitY)), **Prof B. K. Mishra** (Distinguished Visiting Professor, IIT Bhubaneswar and Founding Director, IIT Goa), **Shri Sundeep Nayak** (former Director General National Productivity Council (NPC, Govt. of India)), **Dr Brighty Dutta** (IIT Bhubaneswar) and **Dr Manoj Kumar** (Asst. Prof., Goa Institute of Management). They discussed several initiatives of the Govt. of India towards e-waste valorization, appropriate policies, relevant technologies and management principles.

SHRI SENAPATHY “KRIS” GOPALAKRISHNAN VISITS IIT GOA

IIT Goa had the privilege of hosting Shri Senapathy “Kris” Gopalakrishna (Co-founder of Infosys and Chairman of Axilor Ventures) on **13-10-25**. His engaging interaction with the IIT Goa community was both enriching and thought-provoking, offering valuable insights into innovation and incubation. He also highlighted the immense potential of our nation, encouraging everyone to harness their talent and creativity to contribute meaningfully to India's growth and development.



MISSION LIFE CONCLAVE & SUSTAINABILITY SUMMIT

On **13-11-25**, IIT Goa organized Mission LiFE Conclave & Sustainability Summit. The conclave recognized pioneering institutions & individuals for their efforts towards sustainability related practices & policies in India. The event featured four panel discussions on the Blue Economy, Sustainable Fuels, Sustainable Agriculture, and Electronic Waste Management, with experts participating from IIT Goa, NCPOR, Goa Vasco, CSIR-NIO Goa, ECOEX, IIT Dharwad, IIT Kharagpur, IIT Kanpur, and IIT Delhi.

The conclave also recognized several organizations and individuals for their exemplary and growing contributions to Mission Life and sustainability.



IIT GOA SIGNS MOU WITH ICMR-NIMR

On 12-12-25, Prof Dhirendra S Katti (Director, IIT Goa) and Dr Anup Anvikar (Director, ICMR-NIMR) signed an MoU to initiate a collaboration to advance drone-based malaria research. The project aims to develop an AI-driven edge-vision drone system capable of mapping, localizing, and monitoring mosquito breeding sites in real field conditions. The long-term goal of the research-oriented health and engineering collaboration is to enable precise, autonomous spraying and data-driven vector control, thereby supporting national malaria elimination efforts. This collaborative project is led by Dr Shitala Prasad, Dr Sharad Sinha, and Dr Clint P. George, faculty members from the Computer Science and Engineering program at IIT Goa.



IIT GOA SIGNS MOU WITH CME, PUNE

On 06-10-25, IIT Goa signed an MoU with the College of Military Engineering (CME), Pune to deepen collaboration in research, training, and knowledge exchange. The partnership combines IIT Goa's academic and technological strengths with CME's expertise as a premier training institute of the Indian Army.



ORIENTATION DAY '25

IIT Goa campus welcomed its new cohort on **01-08-25**. The Orientation Day opened with an address by Prof Dharendra S. Katti (Director, IIT Goa), who emphasized academic curiosity, personal integrity, and the institute's 'small-campus, big-dream' culture. Faculty members and student representatives interacted with entrants and their parents, while seniors shared their campus experiences. The event also served as a curtain-raiser for the orientation of the five councils under the Student *Panchayat*.



NATIONAL SPACE DAY

National Space Day was celebrated at IIT Goa with the theme 'Touching Lives While Touching the Moon – Indian Space Saga.' The celebration included a quiz on 21-08-24, which not only educated students about India's remarkable space journey and its societal impact but also encouraged them to explore the unknown. The event, held on **23-08-24**, began with a screening of a documentary on India's space achievements, followed by a talk by Dr Anirudha Ambekar (Asst Prof, SMS) on 'Space Propulsion Systems.' Dr Thaseem Thajudeen (Dean, R&D), the event's chief guest, shared valuable insights on the Indian space program, the current research underway at IIT Goa, and the opportunities available for school students and teachers to engage with the institute through these initiatives. The program concluded with the awarding of prizes to the quiz winners.

NATIONAL LIBRARIANS' DAY

To commemorate National Librarians' Day and honor the birth anniversary of Dr. S. R. Ranganathan, the Father of Library Science in India, the Central Library of IIT Goa organized an online quiz competition on **12-08-2025**. The quiz featured multiple-choice questions on libraries, books, and the institute's Central Library. Students, faculty, and staff participated enthusiastically.

The winners were **Dr Shitala Prasad** (Assistant Professor, SMCS) in the Faculty category, **Mr Sidhesh Sudarshani** in the Staff category, and **Ms Sanjana Baid** (Ilyr, UG, SMCS) in the Student category.

SWACHHTA PAKHWADA

IIT Goa observed *Swachhta Pakhwada* from 01-09-2025 to 15-09-2025 as part of its commitment to cleanliness and hygiene. The campaign began with a Swachhta pledge, followed by a plantation drive on Teachers' Day, during which faculty members planted trees to promote environmental sustainability. Cleanliness drives were also conducted on and off campus, including at Bogmalo Beach. In the latter half of September, the institute organised the *Swachhta Hi Seva* campaign, involving students, faculty, and staff in activities such as cleanliness drives, the *Safai Mitra Suraksha Shivir*, a poster-making competition, and the *Swachhta* Marathon. Winners were felicitated during the Gandhi Jayanti and Swachhta Diwas celebrations on 02-10-2025.

HINDI PAKHWADA

IIT Goa celebrated *Hindi Pakhwada* from 16-09-2025 to 30-09-2025 with a series of events, including *Nibandh Lekhan Pratiyogita* (Essay Writing), *Anuvaad Pratiyogita* (Translation), *Tippani Lekhan* (Notice Writing), and a *Hasya Kavi Sammelan* (Humorous Poetry). Students, faculty, and staff participated enthusiastically in these activities.

GANDHI JAYANTI

On 02-10-2025, the IIT Goa community paid floral tribute to the Father of the Nation and observed *Swachhata Diwas*, marking the culmination of the *Swachhata Hi Seva* campaign. Launched on 17-09-2025, the campaign saw active participation from students, faculty, and staff through various initiatives, including cleanliness drives, the *Swachhata* Marathon, and the *Safaimitra Suraksha Shivir*. The event also witnessed the distribution of safety kits to *safai mitras* and the awarding of certificates to winners of various competitions organized as part of the campaign.



SPECIAL CAMPAIGN FOR DISPOSAL OF PENDING MATTERS (SCDPM) 2025

As part of the Special Campaign for Disposal of Pending Matters (SCDPM) 2025, we undertook a cleanliness drive to enhance our workspace environment. The campaign, organized annually since 2021, focuses on resolving pending matters, improving efficiency, and promoting cleanliness by clearing obsolete items and maintaining an organized workspace.

VIGILANCE AWARENESS WEEK (VAW) 2025

As part of Vigilance Awareness Week (VAW) 2025, IIT Goa organized an Elocution Competition on Tuesday, **28-10-2025**. The week commenced with a pledge-taking ceremony on 27-10-2025, reaffirming our collective commitment to integrity and transparency. IIT Goa also hosted an invited talk on the theme 'Vigilance: Our Shared Responsibility – Role of Vigilance in Day-to-Day Life' by Shri K. K. Bajre (Registrar, DIAT Pune) on 31-10-2025.

RASHTRIYA EKTA DIWAS 2025

IIT Goa observed *Rashtriya Ekta Diwas* 2025 on **31-10-2025** with a sense of national pride and togetherness. Prof Dhirendra Katti (Director, IIT Goa) led the *Rashtriya Ekta* Pledge, reaffirming our collective commitment to uphold the unity, integrity, and security of our nation. All staff members joined in the pledge with great enthusiasm and patriotic spirit.

CELEBRATING 150 YEARS OF "VANDE MATARAM"

IIT Goa proudly joined the nationwide commemoration of 150 Years of "Vande Mataram". As part of the celebrations, a Mass Singing of the National Song "Vande Mataram" was organised on **07-11-2025**, in front of the Administrative Block. Dr K. V. Reghuthaman (Registrar, IIT Goa) along with faculty and staff members, came together in harmony to honor Bankim Chandra Chatterjee and the timeless spirit of patriotism that "Vande Mataram" embodies.

JANJATIYA GAURAV DIWAS

IIT Goa observed Janjatiya Gaurav Diwas on **15-11-2025** commemorating the birth anniversary of Bhagwan Birsa Munda, the legendary tribal leader and freedom fighter from Jharkhand. The institute paid tribute to his profound contributions to India's freedom struggle and celebrated the rich cultural heritage and identity of the tribal communities. Through this observance, IIT Goa reaffirmed its commitment to honoring and recognizing the invaluable role of tribal communities in shaping the nation's cultural and historical fabric.

CONSTITUTION DAY

On **26-11-2025**, IIT Goa celebrated Constitution Day to mark the adoption of the Constitution of India. The event featured activities highlighting its core values and principles. **Prof Dhirendra S. Katti** (Director, IIT Goa) administered the reading of the Preamble and encouraged students to participate in the 'Constitutional Democracy' quiz on MyGov.in to reaffirm their commitment to its ideals.



POSTER MAKING COMPETITION

As part of its initiative to raise awareness on sexual harassment, gender-based violence, and related prevention and redressal mechanisms, IIT Goa's Internal Complaints Committee (ICC) organized a poster-making competition from **12-12-2025** to **19-12-2025** on the theme 'Speak Up for Building a Safe, Respectful Campus for Everyone'. All entries were required to be hand-drawn or painted to encourage authentic student expression

VEER BAL DIWAS

IIT Goa celebrated Veer Bal Diwas on **26-12-2025** to honor the courage and sacrifice of the Sahibzadas, the younger sons of Sri Guru Gobind Singh Ji, the tenth Sikh Guru. The programme began with a short documentary, followed by quizzes, knowledge-based games, and a slogan-writing contest. It concluded with a live telecast of the national event on Doordarshan National via *YouTube*.

LIST OF LECTURES/TALKS/SEMINARS

DATE	SPEAKER AND AFFILIATION	TITLE OF THE TALK	SERIES
14-08-25	Prof Gautam Biswas <i>Senior Professor Emeritus</i> BITS-Pilani, K.K Birla Goa Campus	Academia and Interdisciplinary Research	Institute Lecture
21-08-25	Dr Pratyaksh Karan <i>Post Doctoral Fellow</i> Geosciences Rennes, University of Rennes	Micro/Nano Scale Elastohydrodynamics and Reactive Transport in Porous Media	SMS Seminar
21-08-25	Dr Kapil Bhorkar <i>Postdoctoral Researcher</i> Catalan Institute of Nanoscience and Nanotechnology (ICN2), Spain	Laser-Assisted Manufacturing of Graphene-based Energy Harvesters for Unconventional Bioelectronics	CME Seminar
22-08-25	Prof Nav Mustafee <i>Centre for Simulation, Modelling and Analytics</i> University of Exeter Business School, UK	Computational Models with Real-time Data: Characterising Real-time Simulation- and Digital Twins in Healthcare and a Case Study on Urgent Care	Institute Lecture
03-09-25	Mr Acharya Prashant <i>Founder</i> PrashantAdvait Foundation	Challenging Life's Assumptions	Institute Lecture
11-09-25	Shri Raju Narayana Swamy, IAS <i>Senior Civil Servant</i> Government of Kerala	Cyber Crimes and Cyber Security: A Legal Perspective	Institute Lecture

13-10-25	Dr. Neeraj Kumar Mishra <i>Senior Engineer, Advanced Technology</i> Micron Memory Co. Ltd., Taiwan	Process-Structure Relationships in Advanced Manufacturing	Institute Lecture
13-10-25	Shri. Kris Gopalakrishnan <i>Co-founder of Infosys & Chairman</i> Axilor Ventures	Innovation, Leadership, and the Future of the IT Industry	SMS Seminar
24-10-25	Dr. Arvind Arun Dev <i>Maître de Conférences (ATER)</i> ESPCI Paris, Paris, France	Mobile and Deformable Smart Interfaces for Non-intrusive Microfluidics	SMS Seminar
03-11-25	Dr. Philippe Courmontagne <i>Researcher</i> The Naval Group, France	From Decision Theory to Detection	Institute Lecture
09-12-25	Dr. Newton Nath <i>Assistant Professor, Department of Physics</i> IIT (BHU) Varanasi	Neutrinos and Beyond: Exploring New Frontiers	Institute Lecture
12-12-25	Prof. Shaila Desouza <i>Researcher and Speaker in Women's Studies</i>	Redressal and Prevention of Sexual Harassment of Women at the Workplace (POSH Act 2013)	Institute Lecture
15-12-25	Renesas-Altium Team <i>Renesas Electronics Corporation and Altium LLC</i>	High-Speed PCB Design Fundamentals	Institute Lecture
16-12-25	Dr. Baskar Bakthavachalu <i>Assistant Professor</i> IIT Mandi	Understanding Neurodegenerative Diseases Through Model Organisms	SILS Seminar

EVENTS

SHADES OF FREEDOM

On the occasion of Independence Day, i.e., **15-08-2025**, the fine arts club of IIT Goa, Eunoia, organized a drawing/painting and rangoli competition on the theme 'Shades of Freedom'. The event was marked by vibrant energy and patriotic spirit, with students actively participating to express their personal interpretations of freedom.



ANTI RAGGING WORKSHOP

On **18-08-2025**, an Anti-Ragging Workshop was conducted by Prof Sandhyaram (VMS Law College) as part of Anti-Ragging Week. The session focused on understanding ragging, recognizing signs of harassment, and learning how to seek help and support others. Students were also made aware of their responsibilities in preventing ragging. The workshop was interactive and informative, promoting a caring and respectful environment free from mental, verbal, physical, or any other form of harassment. Its objective was to raise awareness about harassment and encourage students to help create a safe and healthy campus environment.



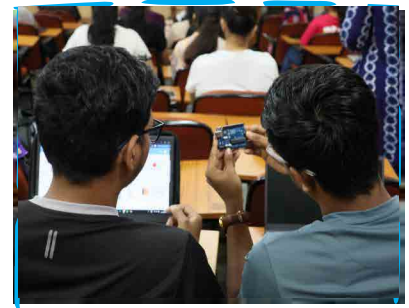
GANESHOTSAV'25

IIT Goa celebrated the *aagman sohla* of Lord Ganesha from **27-08-2025** to **31-08-2025** with devotion and enthusiasm. The institute welcomed *Bappa* with traditional rituals and a series of cultural and spiritual events, including *sandhya aarti* attended by Prof. Dharendra S. Katti (Director, IIT Goa). The celebrations concluded with the *visarjan* on 31-08-2025.



ARDUINO WORKSHOP

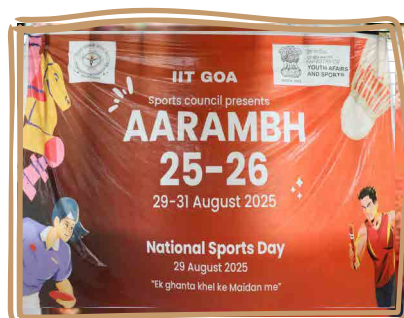
Providing participants with a hands-on introduction to *Arduino* programming and robotics, the EnR Club conducted its first event of the academic year, an *Arduino* workshop. Held from **23-08-2025** to **25-08-2025**, the workshop covered a wide range of topics, including an introduction to *Arduino*, electronic components, sensors, and output devices, along with practical exercises such as building a line-follower robot using infrared sensor.



MOVIE SCREENING

On the eve of World Suicide Prevention Day, on **04-09-2025**, Mukhota, the Dramatics Club of IIT Goa, organized a special screening of the film *Ho Ja Mukht* in LH-1. The screening was conducted with the support of IIT Goa's student counselor, Dr Tapaswini Baral, whose involvement reinforced the event's message of mental health awareness and emotional well-being.

AARAMBH



Sports are an indispensable part of life. However, the highly competitive Joint Entrance Examination (JEE) often compels students to set aside their passion for sports. To rekindle this spirit and encourage physical activity among students, *Aarambh*, a first-year sports tournament, was held from **05-09-2025** to **07-09-2025**. Due to unfavourable weather conditions, the event was limited to indoor games, including chess, badminton, carrom, and table tennis.

FRESCO FIESTA '25

Freshers' Night is one of the most memorable events in a student's life. To welcome the 2025-26 batch, Fresco Fiesta was hosted by the senior students on **12-09-2025**. First-year students were divided into five teams and they competed in music, dance, and skit. A special hatke segment also showcased individual talents like solo singing and mono-act. This was followed by a DJ night. The event concluded with Team 2 being declared the winner and Mr Kshaunish Bisht and Ms Vidusi Singh being crowned Mr Fresher and Ms Fresher, respectively.



WEB DEVELOPMENT WORKSHOP

ArchiTechs Club, the web development club of IIT Goa, conducted a four-day workshop from **01-10-2025** to **04-10-2025**. The sessions covered *HTML*, *CSS*, *JavaScript*, and *Git*. Being a project-based workshop, it offered hands-on experience to the first year students in web development, allowing them to strengthen their foundation in coding.

GARBA NIGHT

As a precursor to the Garba Night on **10-10-2025**, a Garba workshop was conducted by Meraki, the dance club of IIT Goa, on 08-10-2025 and 09-10-2025. Students actively engaged in the workshop as they geared up for the main event.



INTEGRATION BEE

To rekindle enthusiasm for mathematics, Matrix, the Mathematics Club of IIT Goa, organized the Integration Bee on **09-10-2025**. The event commenced with a qualifying round, followed by four challenging rounds. Featuring problems on both definite and indefinite integration, the competition brought back memories of JEE preparation days for many participants while testing their speed, accuracy, and problem-solving skills.



SHIPWRECK

A competition testing participants' oratory and persuasive skills was held on **11-10-2025** in the Mess Conference Hall. Set aboard a sinking ship, contestants assumed the roles of famous personalities and competed to convince the captain, portrayed by the judges, that they deserved the only available life jacket. After four engaging rounds, **Mr Nishant Kulkarni** (Iyr, UG, SMS) emerges as the winner.

CRICVERSE

The Sports Council of IIT Goa organized Cricverse, a box cricket tournament, from **17-10-2025** to **20-10-2025**. Adding to the excitement, a player auction was conducted on the evening of 16-10-2025 in the mess, where team owners strategically bid for and assembled their squads ahead of the competition.



DEEPOTASAV'25



19-10-2025 to 23-10-2025

E SPORTS TOURNAMENT

AstraliX, the eSports Club of IIT Goa, hosted an eSports tournament from **17-10-2025** to **20-10-2025**. The tournament featured various games, including *Valorant*, *Free Fire*, *BGMI*, *Call Of Duty Mobile (COD M)* and *Clash Royale*.

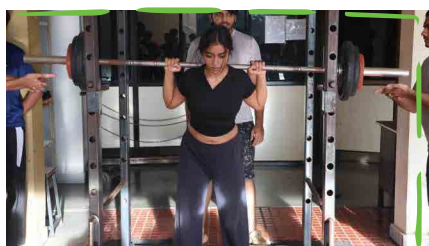
STATATHON

On **20-10-2025**, Matrix, the Mathematics Club of IIT Goa, organized Statathon 2025 to commemorate World Statistics Day. Conducted in an online format, the event challenged participants to apply their analytical and problem-solving skills to a given statistical problem statement. Participants could compete either individually or in teams of two and were allotted 12 hours to develop and submit their solutions. The event provided an engaging platform for students to explore real-world applications of statistics while fostering teamwork and critical thinking.

SNAPCODE SHOWDOWN

On **22-10-2025**, ArchiTechs organized an engaging and creative web development competition that challenged participants to recreate a website in real time. The event provided an exciting platform for students to showcase their coding and design skills while working under time constraints.

STRENGHT WARS



TREASURE HUNT

On **07-11-2025**, the Event Management team of Cultrang'26 conducted a Treasure Hunt as part of the institute's pre-fest events. The multi-round competition tested participants' teamwork, intelligence, and problem-solving skills through a series of challenging clues. While several teams advanced through the rounds, only six reached the final stage. Ultimately, Team Hemanth ke Honde solved the final challenge and secured the treasure.

SHAYARI NIGHT



To encourage free expression and nurture the art of verse among students, Qalam, the literary club of IIT Goa, organized Shayari Night on **05-11-2025**. The event provided a platform for participants to compose and recite couplets in English as well as other languages of their choice, allowing them to express themselves with creativity and ease.

BANDISH

On **08-11-2025**, Orion, the Music Club of IIT Goa, conducted Bandish, the institute's music fest. The campus came alive with energetic practice sessions as bands prepared for their performances. On the day of the event, they delivered electrifying performances across genres ranging from classical and light music to Western styles. The evening began on a calm note but gradually built into an energetic atmosphere, captivating the audience and igniting a shared passion for music.



FAREWELL '25



FAREWELL '25
16-11-2025





Chirag M Nayak
2403306
UG'24



Swaroop Jape
2303115
UG'23



Sudesh Gosavi
2403116
UG'24

LIST OF TEACHING - REGULAR



Dr C. G. Karthick Babu

Asst. Professor

School of Mathematics
and Computer Science



Dr Haridas Kar

Asst. Professor

School of Chemical
and Materials Science



Dr Ananda Gopal Maity

Asst. Professor

School of Physical Sciences



Dr Satyabrata Mahapatra

Asst. Professor

School of Physical Sciences



Dr Ashim Nandi

Asst. Professor

School of Chemical
and Materials Science



Dr Abhijeet Madhukar Giri

Asst. Professor

School of Mechanical Sciences

LIST OF NON-TEACHING - REGULAR



Mr Ajay Kumar Dash

Superintendent (Rajbhasha)
Hindi Cell

LIST OF NON-TEACHING - CONTRACT



Ms Mahima Mohan Patekar
Lab Assistant (Physics)
Physics



Mr K. S. Ravindra Babu
Advisor (IWD)
IWD



Mr Wilson Chazhoor Antony
Advisor (F&A)
F&A and Internal Audit

उन्मुखीकरण दिवस

भा. प्रौ. सं. गोवा कैंपस ने दिनांक **01-08-25** को 'उन्मुखीकरण दिवस 2025' के दौरान अपने नए बैच का आधिकारिक रूप से स्वागत किया। सत्र की शुरुआत प्रो. धीरेन्द्र एस. कट्टी (निदेशक, भा. प्रौ. सं. गोवा) के संबोधन से हुई, जिन्होंने शैक्षणिक जिज्ञासा, व्यक्तिगत निष्ठा और उस अनोखी 'छोटा कैंपस, बड़े सपने' वाली संस्कृति के महत्व पर ज़ोर दिया, जो भा. प्रौ. सं. गोवा की पहचान है। संकाय के विभिन्न सदस्यों और छात्र समुदाय के प्रतिनिधियों ने छात्रों और उनके अभिभावकों से बातचीत की, और भा. प्रौ. सं. गोवा में उनका स्वागत किया। कुछ वरिष्ठ छात्रों द्वारा एक हार्दिक स्वागत भाषण भी प्रदत्त किया गया। यह कार्यक्रम पाँच परिषदों के उन्मुखीकरण के लिए एक प्रस्तावना के रूप में भी कार्य किया।

गांधी जयंती/स्वच्छता दिवस

दिनांक **02-10-25** को राष्ट्रपिता को पुष्पांजलि अर्पित करते हुए, भा. प्रौ. सं. गोवा समुदाय 'स्वच्छता दिवस' मनाने के लिए एकत्रित हुआ, जो 'स्वच्छता ही सेवा' अभियान के भव्य समापन का प्रतीक था। दिनांक **17-09-25** को अपने शुभारंभ के उपरांत, 'स्वच्छता ही सेवा' अभियान में छात्रों, शिक्षकों और कर्मचारियों ने पूरे उत्साह के साथ भाग लिया है। सामुदायिक रूप से, कार्मिक सदस्यों, छात्र-छात्राओं ने कई प्रभावशाली गतिविधियों में भाग लिया, जिनमें स्वच्छता अभियान, स्वच्छता मैराथन और सफाईमित्र सुरक्षा शिविर शामिल हैं। उनकी महत्वपूर्ण सेवाओं को सम्मान देते हुए, सफाई मित्रों को ज़रूरी सुरक्षा किट और उपकरण दिए गए, और स्वच्छता मैराथन तथा अन्य प्रतियोगिताओं के विजेताओं

हिंदी पखवाड़ा

भा. प्रौ. सं. गोवा में दिनांक **16-09-2025** से **30-09-2025** तक 'हिंदी पखवाड़ा' मनाया गया। इस पखवाड़े के दौरान कई कार्यक्रमों का आयोजन किया गया। जसमें निबंध लेखन प्रतियोगिता, अनुवाद प्रतियोगिता, टिप्पणी लेखन और हास्य कवि सम्मेलन जैसे प्रमुख कार्यक्रम आयोजित किए गए। इन कार्यक्रमों में न केवल छात्र-छात्राओं ने, बल्कि बड़ी संख्या में संकाय सदस्यों और कर्मचारियों ने भी भाग लिया।

भा.प्रौ.सं. गोवा का आईसीएमआर-एनआईएमआर के साथ समझौता ज्ञापन पर हस्ताक्षर

दिनांक **12-12-25** को प्रो. धीरेन्द्र एस कट्टी (निदेशक, भा. प्रौ. सं. गोवा) और डॉ. अनुप अनविकर (निदेशक,

आईसीएमआर-एनआईएमआर) ने उन्नत ड्रोन-आधारित मलेरिया अनुसंधान को आगे बढ़ाने हेतु सहयोग शुरू करने के लिए एक समझौता ज्ञापन पर हस्ताक्षर किए। इस परियोजना का उद्देश्य एक एआई-आधारित एज-विज़न ड्रोन प्रणाली विकसित करना है, जो वास्तविक क्षेत्र स्थितियों में मच्छरों के प्रजनन स्थलों की मैपिंग, पहचान और निगरानी करने में सक्षम हो। अनुसंधान-उन्मुख स्वास्थ्य और इंजीनियरिंग सहयोग का दीर्घकालिक लक्ष्य सटीक, स्वायत्त छिड़काव और डेटा-आधारित वेक्टर नियंत्रण को सक्षम बनाना है, जिससे राष्ट्रीय मलेरिया उन्मूलन प्रयासों को अधिक बल मिल सके। इस सहयोगात्मक परियोजना का नेतृत्व भा. प्रौ. सं. गोवा के कंप्यूटर विज्ञान और इंजीनियरिंग कार्यक्रम के संकाय सदस्य डॉ. शीतला प्रसाद, डॉ. शरद सिन्हा और डॉ. क्लिंट पी. जॉर्ज कर रहे हैं।

गणेशोत्सव

मानसून के मौसम की शुरुआत के साथ ही, प्रकृति ने एक नई ताजगी का अहसास कराया। मौसम की इन नए बदलावों के साथ-साथ, पुरानी सोच, परंपराएँ और भक्ति-भाव भी फिर से जाग उठे, क्योंकि आईआईटी गोवा ने भगवान गणेश के 'आगमन सोहला' की तैयारियाँ शुरू कर दी थीं।

दिनांक **27-08-2025** को, आईआईटी गोवा ने 'बप्पा' का स्वागत किया—जैसा कि कई भक्त अपनी गहरी श्रद्धा से उन्हें प्यार से पुकारते हैं। भक्ति और खुशी से भरा यह माहौल **27-08-2025** से **30-08-2025** तक आयोजित विभिन्न कार्यक्रमों से और भी अधिक जीवंत हो उठा। एक संध्या आरती के दौरान प्रो. धीरेन्द्र एस. कट्टी (निदेशक, भा. प्रौ. सं. गोवा) की गरिमामयी उपस्थिति से छात्रों को भी सम्मानित होने का अवसर मिला।

बंदिश

दिनांक **08-11-2025** को, आईआईटी गोवा के म्यूजिक क्लब—"ओरियन" ने आईआईटी गोवा के अपने म्यूजिक फेस्ट—"बंदिश" का आयोजन किया। पूरा कैंपस उत्साह से गुंज उठा, क्योंकि बैंड्स ने अपने रिहर्सल सत्रों को ज़ोरदार और जीवंत संगीत से भर दिया था।

बैंड्स के रिहर्सल के दौरान उनकी आवाज़ें बेहद जोशीली थीं। परफॉर्मेंस वाले दिन, बैंड्स ने कई ज़बरदस्त प्रस्तुतियाँ दीं। इन प्रस्तुतियों में अलग-अलग तरह की शैलियाँ शामिल थीं—शास्त्रीय संगीत से लेकर मध्यम संगीत और पश्चिमी संगीत तक। परफॉर्मेंस की शुरुआत में शास्त्रीय और मध्यम संगीत का पुट था, लेकिन जैसे-जैसे कार्यक्रम आगे बढ़ा, माहौल में एक रोमांच भर गया; इससे दर्शकों में ज़बरदस्त उत्साह जागा और संगीत के प्रति उनका अपना जुनून भी ज़ोर-शोर से उमड़ पड़ा।

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