



**Narula Institute of Technology**

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**NiT INSIGHTS**  
**The Institute Mirror**

Month – APRIL | Year - 2025

## Sollemnitas @ NiT

### ❖ Ecstasy 2025: NiT Hosts Grand Inter-School Carnival with 1000+ Students

Narula Institute of Technology successfully hosted *Ecstasy 2025*, a dynamic inter-school carnival that brought together over 1017 students from 37+ schools across West Bengal. The event featured a vibrant mix of cultural, technical, literary, and sports activities—from energetic dance and drama performances to robotics workshops, debates, and sports competitions. The campus buzzed with creativity, collaboration, and youthful spirit, as participants explored, competed, and connected in a celebration of talent and innovation.





❖ Celebrating Bangla Noboborsho & Regional New Year with Cultural Grandeur

The college campus came alive with vibrant colours, traditional attire, and festive cheer as students and faculty came together to celebrate Bangla Noboborsho and various regional New Year festivals. From soulful Rabindra Sangeet to lively folk dances representing the diverse cultural fabric of India, the event was a true reflection of unity in diversity.

Adding to the excitement, the day also marked the grand launch of Navodaya – the Annual Cultural Fest of the college. The event saw a luminous appearance by our esteemed alumnus, Biswarup Banerjee, finalist of Indian Idol Season 15, whose musical journey continues to inspire many.



Biswarup was warmly felicitated by the college authorities, and he captivated the audience with a mesmerizing performance that echoed with nostalgia and pride.



### ❖ Evolution 2025: NiT Hosts School Teacher's Conclave

Narula Institute of Technology successfully hosted the event titled “Evolution 2025: Chalkboards to Chatbots – Teaching in the Age of Technology”, a visionary school teachers’ conclave that aimed to bridge traditional pedagogy with modern, technology-driven education. This initiative provided a collaborative platform for school educators and higher education professionals to share insights, reflect on changing educational paradigms, and celebrate the evolving role of teachers in a tech-enabled learning environment.

The program began with participant registration and informal warm-up activities that encouraged early engagement. A melodious welcome song set the perfect beginning, followed by the welcome address by Prof. (Dr.) Soumen Banerjee, Principal, Narula Institute of Technology, who emphasized the importance of adaptability in education and the role of teachers as lifelong learners and mentors.

The ceremonial lamp-lighting marked the official inauguration of the conclave. Dr. Nidhi Singh, Registrar of the institute, delivered the thematic note, highlighting how technology is reshaping classrooms and the growing need for emotional intelligence, digital literacy, and inclusive teaching practices. The keynote address by Dr. Neeraj Saxena, Pro-Chancellor of JIS University, underscored the urgency of preparing both teachers and students for a future defined by artificial intelligence, automation, and interdisciplinary learning.

A panel discussion formed the core segment of the event, moderated by Srabani Banerjee, Assistant Teacher at Dum Dum Sree Arabinda Vidyamandir. The panel featured Madhuparna Sreemany, CEO of Pathfinder Educational Institute; Prof. (Dr.) Sumit Chabri, Head of the Department of Mechanical Engineering at Narula Institute of Technology; and Srabani Seal, psychological counsellor. The discussions ranged from the mental wellness of students and teachers to the role of AI in classrooms, and how schools can better prepare learners for college and beyond.

The latter half of the conclave included informal networking and cultural exchanges, offering educators a chance to connect personally and professionally. A special felicitation ceremony honoured distinguished school teachers for their service and impact. A group photo session captured the day’s spirit, and the event concluded with a lunch that encouraged further networking and reflections.

Evolution 2025 was a landmark gathering that celebrated teaching as a dynamic profession. Narula Institute of Technology reaffirmed its commitment to educational innovation, collaboration, and recognized the foundational role of school educators in shaping tomorrow’s thinkers and leaders.

**Some Glimpses of the day:**

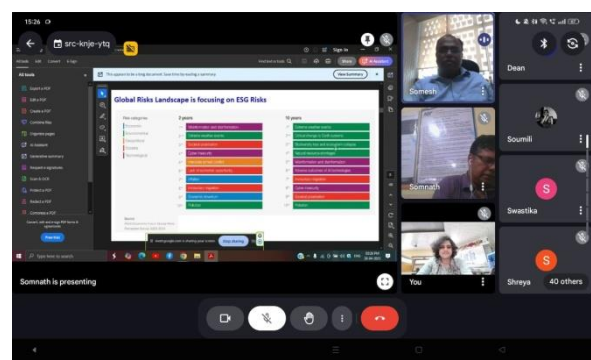


## ATELIER de la NIT

### ❖ Webinar on 'Sustainable practices in Industry'

A webinar on 'Sustainable practices in Industry' was organised by the Department of Business Administration, Narula Institute of Technology on 28th April, 2025. The objective of the session was to understand the manufacturing strategies of brands that comply with sustainability.

The webinar started with a brief introduction of the speaker by Ms. Marcelline Salome Gomes, Assistant Professor of the department. Prof. Sourav Saha, Dean-R&D inaugurated the event & offered a warm cordial welcome to the speaker. Mr. Somesh Biswas, Chief Sales Planning, Former Chief Corporate (Sustainability), Tata steel Limited. Through the session, participants gain a better understanding of the sustainability measures practiced in case of industries.



### ❖ Build Club Inaugurated at NiT in Collaboration with IIT Madras & IIM Calcutta

Build Club Launched at Narula Institute of Technology with IIT Madras & IIM Calcutta Kickstart Workshop. The Build Club of Narula Institute of Technology proudly hosted a power-packed 2-day Kickstart Workshop in association with IIT Madras & IIM Calcutta. From innovation to execution, the energy was electric as future leaders and change-makers came together to ideate, build, and grow.



The program was inaugurated by Prof. Dr. Soumen Banerjee, Principal NiT, in presence of Dr. Nidhi Singh, Registrar NiT, Deans and HODs and faculty members. Followed by this, guests of the day Mr. Sankha Ray and Shekhar Pritam Chaliha from IIM Calcutta and Vivekanandan M and Mahesh S from IIT interacted with the audience.

Dr. Shambhu Nath Saha, Dean of Student Affairs, concluded the session with a vote of thanks, expressing gratitude to all participants and the resource persons for making the event a success. The students, hailing from various engineering departments, actively engaged in the hands-on workshop and were divided into 17 teams to work on eight exciting projects. A total of approximately 85 students participated in the workshop.



❖ **Narula Institute of Technology Celebrates English Language Day with One Day National Seminar and Book Launch**

The Basic Science & Humanities section of Narula Institute of Technology proudly hosted a thought-provoking National Seminar and Book Launch on April 23, commemorating **English Language Day and World Book Day, in honor of William Shakespeare’s birth anniversary**. The Department of Basic Science and Humanities organized the national seminar titled “**Verbal Vistas: Language in the Age of AI,**” marking a significant academic milestone for the institute.

The seminar witnessed the esteemed presence of Prof. Sharmistha Chatterjee, HOD of English and Dean at Aliah University, as the keynote speaker. Her address highlighted *the transformative impact of artificial intelligence in English language classrooms*, offering insights into how AI is revolutionizing pedagogy and engagement.



The occasion also celebrated World Book Day with the launch of a remarkable faculty-authored book titled “The Art of English Communication for the 21st Century Learners” by Ms. Sharmistha Basu, Ms. Rajasi Ray, Ms. Namrata Pandey, and Ms. Aparajita Paul. This comprehensive volume presents modern, AI-aware strategies for mastering English communication, specifically tailored to today’s diverse and multilingual classrooms.

Adding to the literary depth of the event, Prof. G.A. Ghanshyam, Joint Director, Directorate of Higher Education, Chhattisgarh, Raipur, spoke passionately on the enduring importance of reading and how books continue to bridge cultures and generations.



❖ **SAP Hack fest 2025 Regional Round Hosted at Narula Institute of Technology**

The Industry Alliance Department of JIS Group successfully organized the Regional Round of SAP Hackfest 2025 at Narula Institute of Technology on 24th April 2025. This prestigious national-level hackathon served as a dynamic platform for innovation and collaboration among future tech leaders.

The event was graced by Mr. Rahul Sachdev, Director – SAP India University Alliance, as the Chief Guest. Esteemed jury members included industry experts from Cognizant, TCS, EY, and reputed academicians, who evaluated the innovative solutions presented by participants.

With over 33 teams and more than 160 students participating, the hackathon focused on impactful themes such as Sustainable Business, Prevention of Digital Fraud, and Ethics in AI Models for Business.



❖ **FDP on “Smart Technologies for a Greener Planet” Explores ML Applications in Environmental Research at NiT**

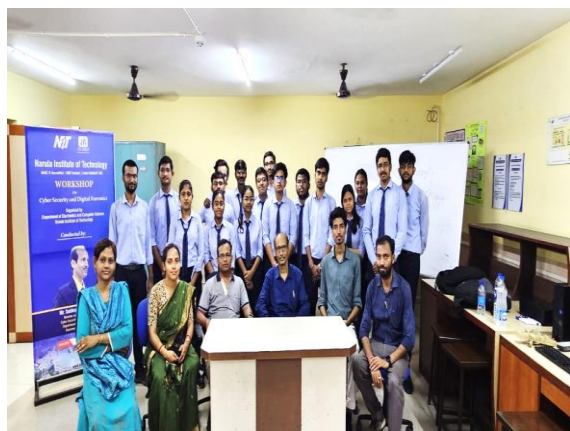
The Department of CSE (AI & ML) and Department of CST of Narula Institute of Technology (NiT) successfully organized a One Week Faculty Development Programme (FDP) on “Smart Technologies for a Greener Planet: ML in Environmental Research” April 21st – April 25th, 2025 through Offline Mode.



This impactful FDP featured enlightening sessions by distinguished speakers from reputed institutions Prof. (Dr.) Amlan Chakrabarti – Director, A.K. Choudhury School of IT, University of Calcutta Prof. (Dr.) Jyotsna Kumar Mandal – Professor, Dept. of CSE, University of Kalyani Dr. Kunal Das – Assistant Professor, Dept. of CS, APC College, New Barrackpore (under WBSU, Barasat) Dr. Kartick Chandra Mondal – Assistant Professor, Dept. of IT, Jadavpur University Dr. Saptarshi Goswami – Assistant Professor and Head, Dept. of CS, Bangabasi Morning College, University of Calcutta The program highlighted real-world applications of Machine Learning in environmental research, including domains like pollution detection, climate modelling, and green technology. Faculty members, researchers, and professionals engaged in meaningful discussions and hands-on learning sessions.

❖ **Empowering Future Cyber Defenders: A One-Day Workshop on Cyber Security and Digital Forensics**

The Department of Electronics and Computer Science conducted a one-day workshop on "Cyber Security and Digital Forensics" on 24th April 2025. The session featured Mr. Subhendu Chakraborty, an esteemed speaker and Technical Expert at the Cyber Security Centre of Excellence, under the Department of IT and Electronics, Government of West Bengal. During the workshop, Mr. Chakraborty delivered an informative presentation on various aspects of cyber-attacks, security threats, and the strategies used to address these challenges. He also conducted live demonstrations covering topics such as social media traps, Google docking, security frameworks, Gmail account vulnerability detection, and the Sherlock system. IN addition to the technical discussions, the speaker shared insights about internship opportunities and introduced innovative methods for exploring career prospects in the cybersecurity field. The interactive session with the speaker left the students of the department inspired and enthusiastic about emerging technologies and their applications in solving real-world problems. Please find some glimpses of the workshop in the attachment.



### ❖ "Pathways to Possibilities in Higher Education"

A workshop titled "Pathways to Possibilities in Higher Education" was successfully organized by the Department of Business Administration of Narula Institute of Technology in collaboration with the Delhi School of Communication (DSC) on 23rd April, 2025.

The objective of the workshop was to provide participants with valuable insights into various academic and career opportunities available in higher education, focusing on interdisciplinary approaches, global trends, and practical skills essential for success in today's competitive landscape.



### ❖ "QUIZOMANIA 2025"

The department of Computer Application of Narula Institute of Technology successfully organized the Quiz competition "QUIZOMANIA 2025" on 24th April, 2025. A total of 11 teams, comprising 44 enthusiastic participants, took part in an intellectually stimulating and spirited contest. The quiz covered a wide range of topics including History, Geography, Science, Sports, Current Affairs, Culture, Politics, and several other areas, making it both challenging and enriching. It was truly a delightful and memorable day filled with learning, excitement, and team spirit for both the organizers and the participants. We like to extend our sincere gratitude to Mr. Sudip Das, Assistant Professor and all other departmental members for their invaluable contributions towards the success of this quiz competition and also give thanks to Ms. Debmitra Ghosh, Assistant Professor, JISU who was the Judge of this event.





## Campus to Company

### ❖ Industrial Visit to Weavers Web Solutions: Bridging Academia with Industry Insights for CSE Data Science Students

The department of CSE Data Science of Narula Institute of Technology organized one-day industrial visit on 28th March 2025 in the IT company Weavers Web Solutions at Salt Lake, Sector-V office. Second year students along with two faculty members of the department were involved to get real-world exposure to IT industry practices. The visit aimed to bridge the gap between academic learning and industry expectations by offering insights into software development, IT infrastructure, and corporate operations. A guided visit was organized by the company to different departments such as software development, IT support, networking, and data analytics.



### ❖ Microsoft– Campus to Corporate Program

Narula Institute of Technology had the privilege of hosting Mr. Mohammed Fahad, University Recruiting & Relations India Lead at Microsoft, as part of its Campus to Corporate program. His visit marked a significant milestone in the institute’s continued efforts to bridge the gap between academic learning and industry expectations.

Mr. Fahad addressed an enthusiastic gathering of students and faculty members, sharing valuable insights into Microsoft’s campus engagement strategy, hiring processes, and the evolving expectations of the tech industry. He emphasized the importance of developing future-ready skills, embracing innovation, and cultivating a growth mind-set — key traits that align with Microsoft’s culture. The interactive session was particularly impactful as Mr. Fahad elaborated on the kind of talent Microsoft looks for in potential hires and provided guidance on how students can enhance their employability through project-based learning, internships, and continuous upskilling. The session concluded with a Q&A segment where students actively engaged with Mr. Fahad, asking thoughtful questions about career paths, internship opportunities, and the future of technology. Narula Institute of Technology is honoured to have welcomed a key representative from a global tech leader and remains committed to empowering its students through such meaningful industry-academia collaborations.



### ❖ Bridging Theory and Practice: Mechanical Engineering Students’ Industrial Visit to MSME-Tool Room (CTTC)

On 5th April 2025, 18 Mechanical Engineering students from Narula Institute of Technology visited the MSME-Tool Room (CTTC), Bonhooghly, from 10:00 AM to 2:00 PM. The visit, organized by the Department of Mechanical Engineering, aimed to provide hands-on exposure to advanced manufacturing processes, CNC machining, and tool design.



The session began with an introductory presentation on CTTC's role in skill development, followed by a guided workshop tour. Students observed live demonstrations of CNC machines, precision tool manufacturing, and metrology labs. A Question Answer round with CTTC experts clarified industry practices and career opportunities. Name of the Resource Person: MR. Arjun Biswas, Sr. Manager, MSME Key outcomes included practical insights into modern manufacturing, alignment of academic concepts with real-world applications, and awareness of MSME's skill-training programs. Students expressed interest in internships and further training at CTTC.



❖ **Bridging Academia and Industry: Computer Application Students' Visit to EUPHORIA GENX**

An Industry Visit was organised by the Department of Computer Application, Narula Institute of Technology at EUPHORIA GENX, Salt Lake Sector V, on 2nd & 4th April, 2025.



The visit was attended by 25 students of BCA 1st year Section B on the first day and 19 students on the second day. Insightful explanations and presentations on various topics, including C Programming, core JAVA, node Js, react Js & other tools were explained to the students during the visit. Interview preparation with a particular emphasis on the significance of selecting a specific domain of interest have also been provided to the students.



The visit was highly informative and enlightening. Such industry visits bridge the gap between theoretical knowledge and real-world applications, proving invaluable for understanding industrial operations.

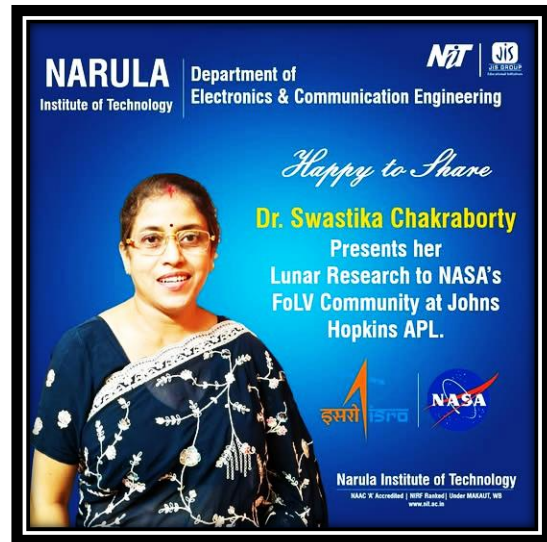
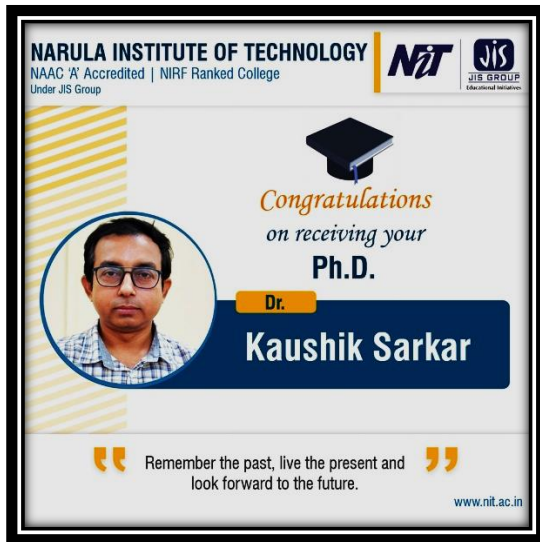
## *The Stellar Odyssey: Legacy of Titans*

### **From NiT to National Spotlight: Indian Idol Star Biswarup Banerjee Graces Sera Schooler Saraswati Award Ceremony**

NiT alumnus and Indian Idol Season 15 finalist Biswarup Banerjee brought star power and inspiration to the Sera Schooler Saraswati Award Distribution Ceremony. His presence lit up the event, leaving students and teachers from various schools thrilled and motivated. The heartfelt appreciation extended to Narula Institute of Technology and JIS Group reflected the joy and pride shared by all in witnessing the success story of one of their own.



## EUREKA DE LA NIT



### Dr. Arundhati Misra Joins NiT as Professor of Practice to Inspire Future Technologists

Narula Institute of Technology is proud to welcome Dr. Arundhati Misra, Former Group Director of SAC, ISRO, as Professor of Practice. With her extensive experience in the Indian Space Research Organisation, Dr. Misra brings invaluable knowledge and industry expertise to NiT. Her association is set to inspire students and enrich the academic environment, bridging the gap between theoretical learning and real-world applications in space and technological research.



## Upcoming Events

<p><b>NAVODAYA '25 IENSATION</b> Live Capture of Events Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Dr. Shalabhrao Deshpande</p>	<p><b>NAVODAYA '25 MELODICA</b> BAND E FEVER Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: BELPA DASGUPTA</p>	<p><b>NAVODAYA '25 RECITATION</b> Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Anjali Bhasin</p>	<p><b>NAVODAYA '25 CREATOMANIA</b> RANGDESH Street Play Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Subhanshu Hanthandhar</p>
<p><b>NAVODAYA '25 CHOREOMANIA</b> CLASSICAL SWAY AWAY Group Dance Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Hritika Chaurga</p>	<p><b>NAVODAYA '25 CREATIVE WRITING</b> Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Deepshikha Patil</p>	<p><b>NAVODAYA '25 MELODICA</b> RAP BEAT NAVODAYA'25 RAP BATTLE BEAT-BOXING Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Pooja Dole</p>	<p><b>NAVODAYA '25 CHOREOMANIA</b> NAVODAYA'25 CLASSICAL DANCE (SOLO) Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: BHISHAM BEDI</p>
<p><b>NAVODAYA '25 MELODICA</b> OPENMIC NAVODAYA'25 SOLO SINGING Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: PAVAN WONDAL</p>	<p><b>NAVODAYA '25 CHOREOMANIA</b> NAVODAYA'25 WESTERN DANCE (SOLO) Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: DESAPRIYA DSI BARKU</p>	<p><b>NAVODAYA '25 CREATOMANIA</b> LAAFZ E JARANG Audio drama Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Dr. Anurag Chaudhary</p>	<p><b>NAVODAYA '25 CHOREOMANIA</b> SPOONS OF GLAMOUR NAVODAYA'25 FASHIONSHOW Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: KANAKA POKRI</p>
<p><b>NAVODAYA '25 DEBATE</b> Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Anurag Patil</p>	<p><b>NAVODAYA '25 MELODICA</b> TARANG THE INSTRUMENTAL BATTLE NAVODAYA'25 Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: SOHINI KOPPAL</p>	<p><b>NAVODAYA '25 YOUTH PARLIAMENT</b> EXTEMPORE Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Indraniha Saha</p>	<p><b>NAVODAYA '25 CHOREOMANIA</b> RHYTHM CLASH Dance Battle Date: 7<sup>th</sup> &amp; 8<sup>th</sup> May Faculty Coordinator: Dibakrupa Biju Barua</p>

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