

NATIONAL LEVEL ACADEMIC-INDUSTRY CONCLAVE

(NLAIC-26)

On

**Integrating Sustainability, Resilience, and Technological Innovation
for Viksit Bharat@2047**

jointly organised by:

National Institute of Technical Teachers' Training & Research, Kolkata, India.

&

Assam Engineering College (AEC), Guwahati, Assam.

----- (27th - 28th March 2026) -----

ABOUT NLAIC-26

The National Level Academic-Industry Conclave (NLAIC-26) is conceived as a premier platform to advance the vision of *Viksit Bharat@2047* through the integration of sustainability, resilience, and technological innovation, with particular emphasis on the North Eastern Region (NER) of India. The conclave will bring together academia, industry leaders, and policymakers to foster strategic collaboration, strengthen research-industry partnerships, and formulate actionable development frameworks aligned with the region's distinct ecological, economic, and socio-cultural context.

About NITTTR Kolkata

The National Institute of Technical Teachers' Training & Research (NITTTR), Kolkata, originally established as the Technical Teachers' Training Institute (TTTI) in 1965, was the first of four such institutes set up by the Ministry of Education, Government of India. The other three institutes are located in Chandigarh, Bhopal, and Chennai. These institutes were created as fully centrally funded autonomous institutions to provide pre-service and in-service training to teachers and staff of degree and diploma-level technical institutions. They also play a crucial role in various activities aimed at improving the quality of the technical education system across the country. In recognition of their significant contributions to enhancing the quality of technical education, the Government of India accorded national status to NITTTR Kolkata and its sister institutes in 2003. The Institute's core activities include Education & Short-term Training, Curriculum Development, Learning Resources Development, Research & Development, and Extension Services & Consultancy. AICTE recognizes the short-term training programs conducted by NITTTR Kolkata for consideration under the Career Advancement Scheme (CAS). Additionally, the Institute offers four AICTE-approved, two-year M.Tech. programs in Artificial Intelligence and Machine Learning, Green Manufacturing, Mechatronics Engineering, and Structural Engineering. Recently, NITTTR Kolkata was granted "Deemed University" status by the UGC. NITTTR Kolkata is involved in several national-level projects, such as serving as the nodal agency for the centrally sponsored Community Polytechnic Scheme and designing AICTE-sponsored induction training programs for new engineering and polytechnic teachers. The Institute is also facilitating the integration of Persons with Disabilities (PWD) into mainstream technical and vocational education. With highly qualified faculty and state-of-the-art infrastructure, including well-equipped laboratories, NITTTR Kolkata continues to expand its reach, establishing extension centers in Guwahati and Bhubaneswar, and extending its services to technical and vocational institutions in SAARC and ASEAN countries.

About Assam Engineering College

The Assam Engineering College, the edifice that stands tall with dignity because of the plethora of engineers that has graduated from its mainspring, since its foundation in 1955, has been the premier institute in Northeast, regarding this field and has been celebrated for the same. To get admittance into this maiden institute, one must have to clear the mind-boggling Assam CEE examinations held in May of every year. The college is situated away from the clamor of the capital city Guwahati and is nestled in the lap of nature surrounded by hills and colorful flame trees extended to several acres of land. This college provides Bachelor of Engineering in eight fields mainly- Mechanical, Civil, Electronics and Telecommunications, Electrical, Chemical, Instrumentation, Computer Science & Engineering and Industrial & Production. It also provides master's in mechanical, Electrical and Civil Engineering, and Master of Computer Applications.

Venue: Assam Engineering College (AEC), Guwahati, Assam.

TECHNICAL EVENTS

Model Presentation

Showcase innovative models addressing real-world academic, industrial, or societal challenges.

Focus: Problem • Concept • Working • Applications

Duration: 5-7 Minutes

Type: Physical | Working | Simulation-Based

Eligibility: Faculty | Students | Industry Professionals

Poster Presentation

Present research outcomes and impactful solution-driven ideas.

Cover: Problem • Methodology • Key Findings • Impact

Duration: 3-5 Minutes (including interaction)

Type: Research | Concept | Prototype

Eligibility: Faculty | Students | Industry Professionals

Industry-Oriented Research Recognition

Honoring research with strong industry relevance and implementation potential.

Eligibility:

- M.Tech (Below 30 years)
- Ph.D. (Below 35 years)
- Degree awarded within last two preceding years.

Presentation: 15 Minutes

Student Innovation Pitch

Pitch breakthrough ideas before an expert panel.

- Best Innovation Idea
- Most Market-Ready Idea
- Highest Social Impact

Eligibility: Faculty | Students | Industry Professionals

Register Now – Click the Link Below:

https://docs.google.com/forms/d/1nm_bEJL-lzdEk4CQa66FKKTQdHr-HwOjY7LwvB37BA/viewform?edit_requested=true

Registration Fee:

Category	Indian (Rs.)
Student/Research Scholar	500/-
Faculty	1000/-
Professional from Industry/Research Organization	1500/-

Bank Details:

Name of Account : NITTTR, Kolkata
Bank A/C No. : 8930200000263
Bank Name : Indian Overseas Bank
Address : Salt Lake City, Kolkata
IFSC Code : IOBA0000893



AWARDS & PRIZES

- Thesis Talk Award
- Research Scholar Award
- Student Award for innovation

Cash Prize and Certificates will be provided.
Details will be communicated to the registered participants.

For Any Query,
Scan the Code.



Sponsorship Categories – NLAIC-26

Benefits	Platinum ₹ 3,00,000	Gold ₹ 2,00,000	Silver ₹ 1,00,000	Bronze ₹ 50,000
Complimentary Delegate Registrations	05	03	02	01
Corporate Presentation	10 Minutes	05 Minutes	—	—
Logo Display on Official Banners	Prominent	Yes	Yes	Yes
Printed Brochure in Conclave Kit	✓	✓	✓	✓
Industry Live Product Demonstration	✓	✓	—	—
Innovative Showcase Opportunity	✓	✓	✓	—

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