



Tech Saksham

AI | Cyber Security | Cloud

29th May, 2026



Tech Shiksha – Academia Connect Programme
with educational and research organizations

Welcome To Tech Saksham

Tech Shiksha – Academia Connect Programme



The **Tech Saksham Workshop – AI, Cyber Security and Cloud** was inaugurated with the traditional lamp-lighting ceremony, marking the commencement of a landmark capacity-building initiative under **NICSI**. The programme reflects the Government's

unwavering commitment to strengthening digital governance and fostering technology-driven excellence across institutions. This workshop stands as a testament to India's vision of an empowered, future-ready digital ecosystem.

Executive Summary

Tech Saksham Agartala 2026

Empowering Digital Governance in the North-East

The North-Eastern Region stands at the forefront of India's digital transformation journey. To strengthen this momentum, **National Informatics Centre Services Incorporated (NICSI)**, under the **Ministry of Electronics and Information Technology (MeitY)**, Government of India, organized **Tech Saksham Agartala 2026** as part of its nationwide Digital Excellence Programme.

Conceived as a platform for **knowledge exchange, capacity building, and technological empowerment**, **Tech Saksham** brought together policymakers, government officers, technology experts, and digital practitioners from across the North-East to explore the transformative potential of emerging technologies in governance.

The workshop focused on key pillars of the digital future—**Artificial Intelligence, Cloud Computing, and Cyber security**—highlighting their role in building **citizen-centric, efficient, secure, and responsive public services**. Through expert-led sessions, interactive discussions, and collaborative engagement, participants gained valuable insights into leveraging technology for better governance outcomes.

More than a workshop, **Tech Saksham** represents a commitment to creating a digitally empowered administration capable of addressing evolving challenges and delivering innovative solutions for citizens. The Agartala edition reaffirmed **NICSI's** vision of **fostering technological excellence, strengthening institutional capabilities**, and enabling inclusive digital growth across the North-Eastern Region.

As India advances towards a digitally resilient future, Tech Saksham continues to serve as a catalyst for knowledge, innovation, & collaborative transformation — empowering government institutions to lead with confidence in the digital age.

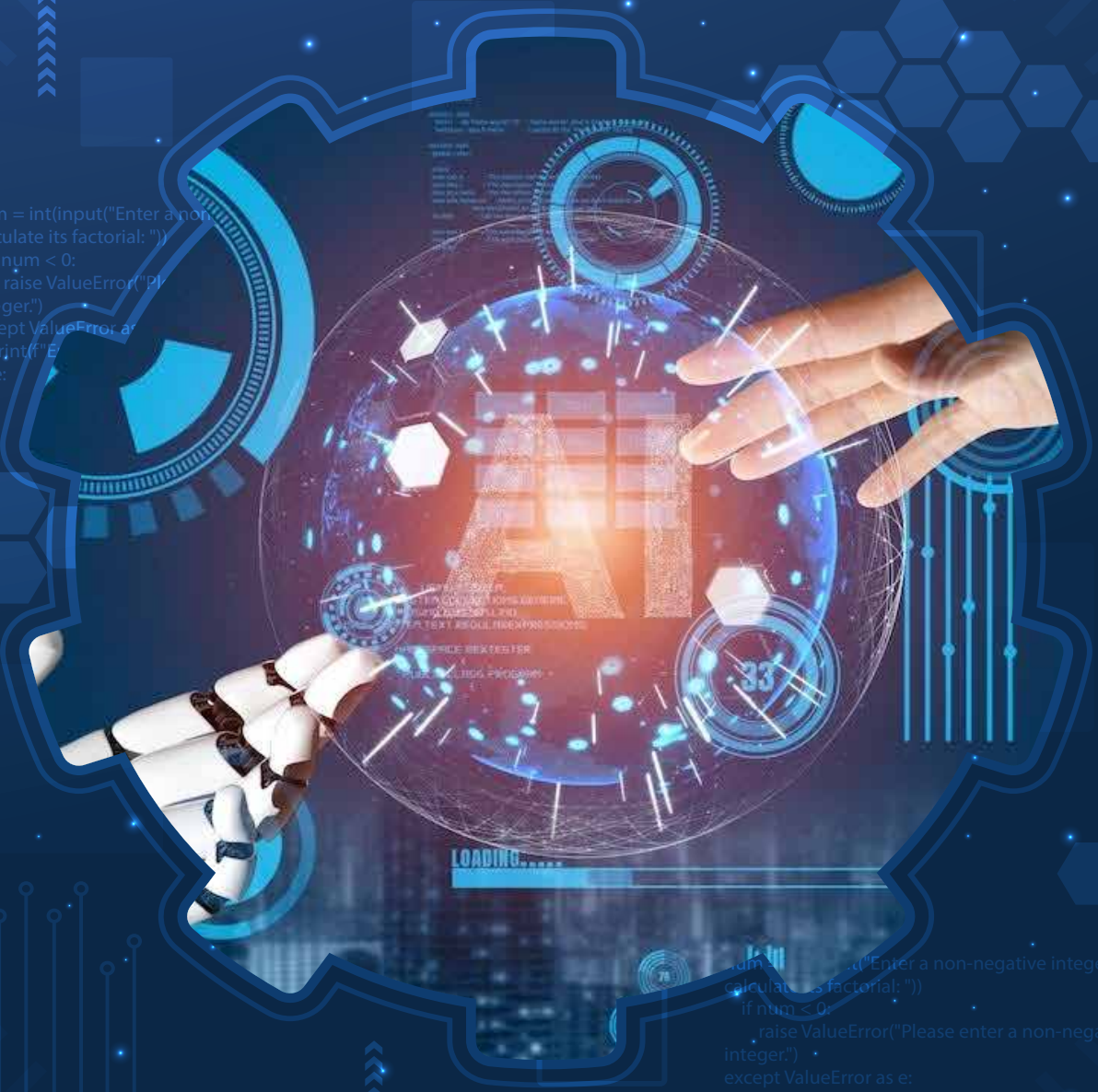
On **29th May 2026**, **NICSI** and the **National Institute of Technology Agartala** signed a **Memorandum of Understanding under NICSI's Tech Shiksha Connect — Academia Connect Programme**, marking a new milestone in Government - academia collaboration to advance awareness of emerging technologies, foster knowledge exchange, and create internship opportunities for students.



Tech Saksham

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```
num = int(input("Enter a non-  
calculate its factorial: "))  
if num < 0:  
    raise ValueError("Pl  
integer.")  
except ValueError as e:  
    print(f"Error: {e}")  
else:
```



```
num = int(input("Enter a non-negative integer to  
calculate its factorial: "))  
if num < 0:  
    raise ValueError("Please enter a non-negative  
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Inagural Session

Our Dignitaries



Shri J. K. Sinha, IAS

Chief Secretary,
Government of Tripura



Shri R. K. Samal, IFS

Principal Secretary (Forests) and
Principal Chief Conservator
of Forests (PCCF),
Government of Tripura



Dr. Rajib Saha

Dean (Academic Affairs),
NIT Agartala



Shri Alok Tiwari

Managing Director, NICSI



Prof. (Dr.) Ratan Kumar Saha

Vice-Chancellor
Techno India University,
Tripura (TIUT)

Address by MD, NICS



Shri Alok Tiwari
Managing Director, NICS

The **Tech Saksham Workshop**, organized by **NICS** in coordination with **NIC** as part of the **Digital Excellence Programme in Tripura**, marks a significant milestone in India's journey towards strengthening digital governance.

Launched as a national capacity building initiative in **April 2026**, the programme brought together government officials, academic institutions, and industry experts to explore the transformative

potential of **Artificial Intelligence, Cyber Security, and Cloud technologies**. Through meaningful collaborations — including **MoUs** signed with **NIT Agartala** and **Techno India University** under the **NICS Tech Sikha – Academia Connect Programme** — the workshop fostered a shared vision of nurturing future-ready digital talent and advancing technology-driven governance across the Northeastern States.

Shri Rabindra Kumar Samal, IFS

Principal Secretary (Forests) & Principal Chief
Conservator of Forests (PCCF), Government of Tripura

Shri Rabindra Kumar Samal, IFS, Principal Secretary (Forests) & Principal Chief Conservator of Forests (PCCF), Government of Tripura, addressed the gathering during the Inaugural Session, lending distinguished administrative perspective to the proceedings.

His address underscored the significance of digital transformation as an enabler of effective governance and public service delivery. The esteemed dignitary's presence added gravitas and institutional endorsement to the **Tech Saksham** initiative.



Shri Jitendra Kumar Sinha, IAS

Chief Secretary, Government of Tripura

Shri Jitendra Kumar Sinha, IAS, Chief Secretary, Government of Tripura, graced the occasion as the Chief Guest and delivered an inspiring address emphasising the pivotal role of technology in modernising governance frameworks.

His visionary insights on leveraging AI,

Cloud, and Cyber Security for citizen-centric service delivery set a progressive tone for the workshop deliberations. The Chief Secretary's participation reaffirmed the State Government's strong commitment to advancing digital empowerment in Tripura.



Dr. Rajib Saha

Dean (Academic Affairs), NIT Agartala

Dr. Rajib Saha, Dean (Academic Affairs), NIT Agartala, addressed the workshop highlighting the critical role of premier academic institutions in nurturing technology-ready talent for the nation. He emphasised the need for robust academia-government collaboration to

bridge the gap between emerging digital technologies and their real-world governance applications. His address reinforced the spirit of the **NICSI Tech Shiksha – Academia Connect Programme**.



Prof. Dr. Ratan Kumar Saha

Vice Chancellor, Techno India University, Tripura (TIUT)

Prof. Dr. Ratan Kumar Saha, Vice Chancellor, Techno India University, Tripura (TIUT), delivered an enlightening address on the transformative potential of technology education in shaping future governance professionals.

He articulated the University's

commitment to aligning academic programmes with the evolving digital needs of the Government and society. His participation as a key stakeholder underscored the collaborative foundation upon which the **NICSI Tech Shiksha** initiative is built.



NICSI Tech Shiksha Academia Connect Programme – MoU Signing



Mou Signing with
NIT Agartala



MoU Techno India
University-Tripura

In a landmark step towards formalising academia-government collaboration, **NICSI signed MoUs with NIT Agartala and Techno India University, Tripura, under the NICSI Tech Shiksha – Academia Connect Programme.**

These agreements signify a structured

partnership aimed at promoting knowledge exchange, expert-led sessions, and student participation in the NICSI Internship Programme.

The **MoU** signing marks a significant milestone in building a pipeline of future-ready digital talent for governance.



NIC Tripura- Digital Governance Overview

Shri R. P. Bhattacharya, Scientist-D, NIC Tripura, presented a comprehensive overview of **digital governance initiatives** undertaken by **NIC** in the **State of Tripura**, to a highly engaged audience of officials and students.

The session **highlighted the extensive**

portfolio of e-governance solutions deployed across various State departments, reinforcing **NIC's** central role in powering citizen services. The presentation provided valuable context and inspired participants to leverage digital tools for more effective and transparent governance.

NICSI PBD Solution Overview

by **Shri Jitender Kumar**
Chief General Manager, NICSI

Shri Jitender Kumar, Chief General Manager, NICSI, delivered an informative presentation on NICSI's **Policy-Based Digital (PBD) Solutions**, outlining the suite of scalable and trusted technology offerings available to government institutions.

The session provided participants with a

clear understanding of how **NICSI's** digital solutions are designed to address the evolving needs of governance across States and Union Territories.

The overview served as a comprehensive guide for stakeholders seeking to adopt robust, government-grade digital infrastructure.



Felicitation of Dignitaries



Technical Sessions

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Technical Sessions

Session on Cloud

by **Shri Brijpal Singh**

Senior Executive Vice President at Jio Platforms Limited

Shri Brijpal Singh, Senior Executive Vice President, Jio Platforms Limited, conducted an insightful and comprehensive session on **Cloud Technologies**, exploring their transformative potential for government service delivery and data management. The session equipped participants with a clear understanding of secure cloud

adoption strategies, scalable infrastructure frameworks, and best practices relevant to the public sector. His expert-led discourse significantly enriched the participants' ability to make informed decisions on cloud integration within their respective institutions.



Technical Sessions

Session on Artificial Intelligence

by **Shri Abhi Ray**

Partner at Deloitte India

Shri Abhi Ray, Partner at Deloitte India, delivered an engaging and forward-looking session on **Artificial Intelligence**, demonstrating its growing relevance and application in governance, policy formulation, and public service optimisation.

Participants gained valuable insights into

responsible **AI deployment**, **ethical considerations**, and **practical use cases** shaping the future of digital governance. The session inspired stakeholders to explore AI-driven innovations as powerful tools for enhancing administrative efficiency and citizen experience.



Technical Sessions

Session on Cyber Security

by **Shri Alok Tiwari**

Managing Director, NICSI

Shri Alok Tiwari, Managing Director, NICSI, conducted a highly informative and strategic session on **Cyber Security**, addressing the growing imperative to safeguard government digital infrastructure against evolving cyber threats. His session outlined key frameworks, best

practices, and institutional preparedness measures essential for building a resilient and secure digital governance ecosystem. The deliberations provided participants with actionable knowledge to strengthen cyber defence postures within their respective departments and organisations.



Memento Presentation



Felicitation by Techno India University-Tripura



Felicitation by Techno India University-Tripura



Vote of Thanks

by **Shri Achintya Kumar De**

SIO NIC Tripura

Shri Achintya Kumar De, SIO, NIC Tripura, delivered a heartfelt and comprehensive Vote of Thanks, expressing sincere gratitude to all distinguished dignitaries, eminent speakers, academic partners, and participants for their invaluable contributions to the success of the Tech Saksham Workshop.

He acknowledged the dedicated efforts of the organising teams from **NICSI Headquarters and Tripura**, whose meticulous planning and coordination ensured the seamless conduct of the event. The Vote of Thanks brought the workshop to a graceful close, reaffirming the collective commitment of all stakeholders towards advancing digital governance and technology-driven excellence.





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MeitY
Government of India

