



Techno College of Engineering Agartala

An Engineering College affiliated to Tripura University (A Central University),

Approved by AICTE, MHRD, Govt. of India

Website: www.tiaedu.org

Name of the faculty: Nabanita Shil

Designation: Assistant Professor

Education: PG

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Research Interest:

- Artificial Intelligence & Machine Learning

Membership of professional bodies: N/A

Professional Experience: 3 years 9 months

Patents: N/A

Publications: N/A

Publishes Journal/ Conference papers/ Book/ Book Chapters : N/A

Achievements (if any):

- Seminar on “Energy & Environment” Tripura University (A Central University) on 18th August 2023.
- Webinar on INTRODUCTION TO HPC AND ITS APPLICATION FOR SCIENTIFIC & ENGINEERING RESEARCH, Centre in North-East (CINE) ON 2nd Dec 2023.
- One week Training Program on State of the Art in Artificial Intelligence and Machine Learning STUTI, Tripura University(A Central University) on 16th Dec to 22nd Dec 2023.
- One week Faculty Development Program Security aspects of Internet of Things (IoT) based Eco System at TRIPURA UNIVERSITY from 04th Dec to 09th 2023.
- Five days Faculty Development Program on “Modern & Innovative Tools in Engineering Education” Organized by Dept. of Computer Science & Engineering and Dept. Of Artificial Intelligence & Data Science, TCEA in association with CSI (Kolkata Chapter).
- Faculty Development Program on “Industrial Advancement in Electronics and Commination Engineering “Organized by Dept. of Electronics and Commination Engineering, TCEA
- Five days Faculty Development Program on “Industry 4.O Technological Evolution” Organized by Dept. of Mechanical Engineering, TCEA.
- Faculty development program on “Impact of AI in engineering & Management Education” on 24/03/2025 to 29/03/2025 Organized by Dept. of Computer Science & Engineering.
- Six days Faculty Development Program on Next-Gen Cybersecurity: Challenges and Strategies in the AI era at RV institute of Technology and Management on 17/11/25 to 22/11/25.
- Six days Faculty Development Program on AI- Powered Optimization Strategies for Sustainable Electric and Fuel Cell Vehicles at Aditya University on 21/12/25 – 26/12/25.

Hobbies: Teaching & Listening songs

