



St. Thomas' College of Engineering & Technology
Kidderpore, Kolkata, West Bengal

NEWSLETTER

Turing Minds

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

–: April to June:–

V O L U M E : AIMLI, EDITION: IV, JULY 24, 2025

For Further Information Contact: a.k.siromoni@stcet.ac.in

For Feedback Contact: aditi.bal@stcet.ac.in

Have a visit to our website:

www.stcet.ac.in



St. Thomas' College of Engineering and Technology

4, Diamond Harbour Road, Kidderpore, Kolkata - 700023

Turing Minds

Newsletter

Volume: AIMLI, Edition: IV, 24th JULY, 2025

Department

Vision of the Department

AI&ML

To Encourage the promotion of state-of-the-art techniques with ethical values in the field of Artificial Intelligence and Machine Learning by the way of research oriented approaches and practical applications for the industry.

Editors:

1. Mr. Elhan Raza
B.Tech 4th year,
2. Ms. Sankhyika Majumder
B.Tech 4th year,
3. Ms. Shipra Parida
B.Tech 3rd year,
4. Ms. Sayantika Saha
B.Tech 2nd year
5. Ms. Srijeeta Sarkar
B.Tech 1st year

Faculty in-charges:

1. Mr. Amit Kumar Siromoni,
Assistant Professor
2. Mrs. Aditi Bal,
Assistant Professor

For

Further Information Contact:

a.k.siromoni@stcet.ac.in

For Feedback Contact:

aditi.bal@stcet.ac.in

Mission of the Department

- To guide the students in developing proficiency in emerging areas of machine learning and to develop as industry-ready professionals.
- To motivate the learners into research works in the field of Artificial Intelligence and Machine Learning with inter disciplinary approach.
- To inculcate among the students a sense of responsibility towards ethical engineering practices, thereby contribute significantly towards the welfare of society.

Program Educational Objective of Artificial Intelligence & Machine Learning

- Gain expertise in the emerging areas of Machine Learning and Artificial Intelligence.
- Groom themselves into industry ready professionals and efficient researchers with sense of social responsibilities.
- Demonstrate proficiency in soft skills, ethical approaches, team work and life-long learning.



St. Thomas' College of Engineering and Technology

4, Diamond Harbour Road, Kidderpore, Kolkata - 700023

Departmental Milestones

Faculty Development Program (FDP) Details

- Mrs. Aditi Bal successfully completed the **Faculty Development Program (FDP) on Innovative Teaching and Learning Pedagogy** from 19th to 24th May, 2025 organized by Research Foundation of India.



- Mrs. Aditi Bal successfully completed the **Faculty Development Program (FDP) on AI Mastery for Educators** from 15th May, 2025 to 7th June, 2025 organized by Vishlesan i-HUB IIT Patna.



*“Sometimes it is the people no one can imagine anything of
who do the things no one can imagine.”*

– ALAN TURING –