



St. Thomas' College of Engineering and Technology

4, Diamond Harbour Road, Kidderpore, Kolkata- 700023

NEWSLETTER

SPARK

Department:

EE

(NBA Accredited)

Editors:

Prof. P. Ghosh

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EE Dept

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3rd Year EE

For further
information

& feedback

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Vision

To create a strong research-based teaching and learning environment that will cater to the needs of modern Electrical Engineering.

Mission

- To impart knowledge and technology to budding professionals and incite their quest for further enhancement of their learning.
- To produce recognized industry-ready professionals in Electrical Engineering, through educational program incorporating practice and project based teaching-learning processes.
- To enhance knowledge in Electrical Engineering, through research for sustainable development of the society and the nation as a whole.
- To promote social, environmental and technological responsiveness related to electrical energy through dissemination of knowledge.

Departmental Milestones:

❖ Publication

Journal Section:

Prof P. Prem. published the following paper:

“High Step-Up Thirteen Level Switched-Capacitor Inverter Topology for HFAC Power System” in Process, Vol. 11(3),pp-848, March, 23.

❖ Seminar/Webinar

Students from department of Electrical Engineering took part in a Seminar on “Innovation of Smart System using IoT” on 22nd February, 2023. The seminar was jointly organized by Kolkata, St. Thomas' College of Engineering & Technology Students' Chapter (IT) and Kolkata, St. Thomas' College of Engineering & Technology Students' Chapter (ECE). The speaker of the seminar was Dr. Prasun Chowdhury, Associate Prof. Department of ECE, STCET.



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Seminar
on
“Innovation of Smart System using IoT”

Speaker: Dr. Prasun Chowdhury
Associate Professor, Dept. of ECE
St. Thomas' College of Engineering & Technology

DATE: 22nd February 2023
TIME: 10:30 a.m.
Venue: Seminar Hall, STCET

Jointly organized by
Kolkata St. Thomas' College of Engineering & Technology Students' Chapter (Information Technology)
Kolkata St. Thomas' College of Engineering & Technology Students' Chapter (Electronics & Communication Engineering)
of
The Institution of Engineers (India)
&
Institution's Innovation Council (IIC)
St. Thomas' College of Engineering & Technology
4, Diamond Harbour Road, Kidderpore, Kolkata - 700023

Brochure of the program

❖ Sports

Female Students of Electrical Engineering won the Inter Departmental winner trophy for Girls' Football Match held on 30.01.2023



The winners