St. Thomas' College of Engineering and Technology

4, Diamond Harbour Road, Kidderpore, Kolkata- 700023

Tech Times

Volume: IV, Edition: I, October 26, 2018

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Vision

To promote the advancement of learning in Information Technology through research oriented dissemination of knowledge which will lead to innovative applications of information in industry and society.

Mission

- To incubate students grow into industry ready professionals, proficient research scholars and enterprising entrepreneurs.
- To create a learner- centric environment that motivates the students in adopting emerging technologies of the rapidly changing information society.
- To promote social, environmental and technological responsiveness among the members of the faculty and students.

Recent Technology Trend

Android has launched their latest version Android Pie (Android 9.0) on August 6, 2018 with Linux kernel versions 4.4.107, 4.9.84, and 4.14.42. Google Pixel devices and Sony Xperia XZ3 will have Android Pie pre-installed.

Prof. Amit Kumar Siromoni
Head of the Department,
Department of Information Technology,
St. Thomas' College of Engineering and Technology

Departmental Milestones

Best Performance of Final Year Students in University Examination:
- **Sayan Biswas** (2018 passed out), DGPA: 9.05.

Best Performance in End Semester University Examination:
- **Diksha Saha,** 3rd Year**, 2nd** Semester, YGPA: 9.22
- **Poulami Mukherjee,** 2nd Year, 2nd Semester, YGPA 9.69
- **Ashish Raj,** 1st Year, 2nd Semester, YGPA 9.57

Students' Performance in Sports (Outside STCET)

- **Saloni Pradhan** of 4th year, has participated in the 51st West Bengal State Shooting Championship (Rifle & Pistol) 2018, in the category of O.S. Standard Rifle Prone for Women, held at North Calcutta Rifle Club, Kolkata. She has won the 7th place in the championship.

Students' Performance in Extra-curricular Activities (Within STCET)

- **Manjesh Kumar** and **Subarna Samanta** of 2nd year secured **2nd** and **3rd** position respectively in an **inter-departmental photography competition** held in the college.

PUBLICATION DETAILS

Conference Publication

1. R. Chowdhury, S. Dutta*, P. Saha*, D. Banerjee*,"Detection and Extraction of Abnormality from Brain MRI Image Using Extended Fuzzy-C-Means Clustering Algorithm", ICRIEECE, July 27-18, 2018;CPFI8P98-PRJ:978-1-5386-5994-6.

+: IT Faculty, !: Other departments' faculty, *: Student