TECHNIQUE POLYTECHNIC INSTITUTE

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Website: www.techniqueedu.com | Email: techniqueedu@gmail.com

Department of Computer Science & Technology

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EDITORIAL

Department of Computer Science & Technology publish their Newsletter once in a year. In the Newsletter we display the most memorable moments of the department, student achievement and faculty achievements. We also endorse the infrastructural development and other necessary area which will show that we are trying to enhance the internal quality of the students by giving quality education.

-- P.K.Mitra (In-Charge, DCST)

Departmental Vision

Vision of the department is to offer up-to-date and flexible programs which will allow our students to provide a hands-on-approach in Computer Science with the strong academic and technical background which are needed to achieve excellence in the discipline.

Departmental Mission

1. To provide an excellent education through properly designed curriculum.
2. The learning environment must emphasizes depth, originality and critical thinking in computer related fields.
3. Our main task is to equip students with the knowledge to meet ever- growing socio- economic demand of industry and society at large.
4. Motivation to pursue higher studies will always be alive.

Students' Achievements

Debarthi Saha, 2015 Pass-out Batch, became the **Department wise State Topper** in **West Bengal** for Session 2014-2015 and received award from Honourable Minister Mr. Ujwal Biswas in "**UTKARSH BANGLA-2016**", held on 16.02.2016 at Netaji Indoor Stadium, Kolkata.

Programme Educational Objectives (PEOs)

PEO 1: Successful Career
Primary objective is to prepare students with concrete base in engineering, Science and Technology for a well balanced, bright career in Computer Science and Technology.

PEO2: Adaptability with a new learning environment
To prepare students to adapt new cutting edge technologies so that they can overcome social, technical and engineering challenges.

PEO3: Keeping Pace with the Developing World
To motivate students to engage in professional development through self-study, team work and professional activities in engineering & business.

PEO4: Integration with the Society
To sensitize students with integrity towards issues of social relevance, openness to other international cultures and to introduce them to professional ethics and practice.

Publication Highlights

Mr. P.K.Mitra (In-Charge) – 4 International Journal & 3 International Conference Publications.
Mr. A.Acharyya – 8 International Journal Publications.
Mr. D.Mitra – 5 International Journal Publications.
Mr. S.Bhattacharya – 3 International Journal Publications.
Mr. D.Hati – 5 International Journal & 3 International Conference Publications. Book Published-1
S.Sarkar – 4 International Journal & 3 International Conference Publications.

Seminar & Workshop

Digital Image Processing by Prof. (Dr.) Bimal Kumar Datta, H.O.D, Department of Computer Science & Engineering, Budge Budge Institute of Technology.

Artificial Intelligence Using Decision Tree Classifier by **Prof. (Dr.) Amartya Neogi**, Faculty Member of Dr. B.C.Roy Engineering College, Durgapur, West Bengal

Mr. Arnab Acharyya, Faculty Member of our department is engaged with Library Upgradation Programme (Migration from LIBSYS to Koha) of our Institute. He is acting as the Technical Head.