

22nd December, 2017







Organized by **Department of Mathematics**



Sushil Kar College

(Affiliated to University of Calcutta)
Govt. Aided | NAAC Reaccredited "B" Grade
Ghoshpur, Champahati
South 24 Parganas
Pin-743330
West Bengal
India

About the College

Sushil Kar College is a leading Degree college affiliated to University of Calcutta, located at Ghoshpur, Champahati, in West Bengal. Approved by UGC. The college offers three year B.A, B.Sc., B.Com Honours and General both courses. The institute provides a brilliant platform for pursuing higher studies through UG courses The Institute is eligible for receiving Central assistance under the recognition of 2(f) & 12(B) under UGC Act. The institute is also accredited by National Assessment and Accreditation Council (NAAC, Grade B) (Second cycle, 2013). The college has also received the Rashtriya Uchchatar Shiksha Abhiyan (RUSA) which is a Centrally Sponsored Scheme (CSS), launched in 2013, aims at providing strategic funding to eligible state higher educational institutions and is a one-stop venue for promoting a vibrant and sustainable atmosphere for teaching-learning.

About the Department

The department of Mathematics is committed to achieve academic excellence in teaching and scholarly endeavours, as well as serving the academic community and the public at large with qualified faculty members. It aims to provide a comprehensive knowledge of Mathematics to the students with a view to enrich the students' understanding towards their core subjects. This will help them in encountering practical problems in their careers, keeping a balance between applications and the basic principles behind them.

Objective of the Seminar

Mathematics plays a key role in the development of various branches of science, technology and Management as well as in the understanding of real world problems. We would like to hold one day college sponsored seminar on Application of Mathematics in Science and Technology(SAMST 2017) with a view to bring academicians, researchers and students in a single platform in order to have the opportunity to interact and share ideas among themselves. There will be invited lectures by eminent speakers

- 1. **Prof. Sicelo Goqo**, School of Mathematics, Statistics & Computer Science University of KwaZulu-Natal, Pietermaritzburg, South Africa.
- 2. **Dr. Hiranmoy Mondal,** Post-Doctoral Research Fellow, University of KwaZulu-Natal.

Young bright students and researchers will be given opportunity to demonstrate their own works and have suggestions from experts. The seminar is specially designed to focus on the recent developments in Mathematics and its applications in real world complex decision making environment and also to encourage academicians researchers and students to develop various competencies and enhance their self-efficacy in different Mathematical techniques.

Who May Attend

Students of this college and other interested persons are requested to attend the seminar

Registration Fees: NIL

Contact person

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Registration Deadline

15.12. 2017

Seminar Chair:

Prof.(Dr.) Manas Kumar Adhikari, Principal Sushil Kar College

Secretary: Dr. Nilanjana Biswas (Mitra)

Organising Committee:

Dr. Amit Tribedi, Physics

Mr. Purnendu Bikash Chatterjee, Computer Science

Dr. Subrata Naiya, Chemistry

College Sponsored One Day Seminar on Application of Mathematics in Science and Technology (SAMST 2017)

December 22, 2017