



# Two-Day National Seminar (Hybrid-Mode) On Platinum Jubilee Seminar: Nurturing Young Mathematical Minds



**NBHM**

National Board for Higher Mathematics

Organized by:

Department of Mathematics,  
Barasat Government College

In collaboration with:

IQAC, Barasat Government College



Sponsored by:

National Board for Higher  
Mathematics (NBHM)  
Department of Atomic Energy,  
Government of INDIA



## About NYMM-2025

The Platinum Jubilee Seminar, Nurturing Young Mathematical Minds, celebrates the rich academic legacy of Barasat Government College while inspiring the next generation of mathematicians. Covering a wide spectrum of mathematical domains—Number Theory, Algebra, Analysis, Topology, Complex Analysis, Cryptography, Differential Geometry, Differential Calculus, Optimization, Hyperstructures, and Manifolds—the seminar bridges classical foundations with modern research frontiers.

Bringing together distinguished experts, young researchers, and students, NYMM-2025 aims to promote dialogue, encourage collaboration, and spark intellectual curiosity. Its broader vision is to deepen mathematical understanding and nurture innovative thinking that contributes to knowledge creation and nation building.

Chief Guest:

Dr. Madhumita Manna,  
DPI, Higher Education  
Department, Govt. of West Bengal



**Patron**

**Prof. Santanu Chakrabarti,**  
Principal, Barasat Government College

JUL

17 December 19–20, 2025 | ⌚ From 09:30 AM onwards |

📍 Barasat Government College, Kolkata-700124, West Bengal, India



**HYBRID  
MODE  
SEMINAR**



# Invited Speakers



Dr. Kallol Paul,  
Professor in  
Mathematics,  
Vice-Chancellor of  
Kalyani University



Dr. Ujjwal Bhattacharya,  
Professor, Computer Vision  
and Pattern Recognition  
Unit, Indian Statistical  
Institute, Kolkata



Dr. Sukhendu Kar,  
Professor,  
Department of  
Mathematics,  
Jadavpur  
University



Dr. Gautam K Das  
Professor,  
Department of  
Mathematics,  
IIT Guwahati



Dr. Amit Maji  
Associate Professor,  
Department of  
Mathematics,  
IIT Roorkee



Dr. Saikat Saha  
Assistant Professor,  
Department of  
Mathematics,  
IIT Roorkee

## Convenor

Dr. Salim Masud, Assistant Professor,  
Dept. of Mathematics.

## Joint Convenor

Dr. Shobhan Mandal, Assistant Professor,  
Dept. of Mathematics.

## Coordinator

Dr. Gobardhan Rano, Assistant Professor,  
Dept. of Mathematics.

## Treasurer

Dr. Nishith Chandra Das, Head,  
Department of Mathematics

## Organising Secretary

Dr. Prasanta Paul, Associate Professor,  
Dept. of Mathematics.

## Contact Details

✉ Email:  
seminar.math@bgc.ac.in

☎ Phone:  
9593930978 / 8961205808



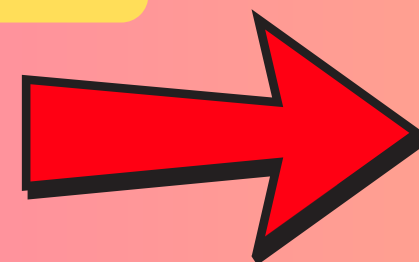
# Call for Abstracts

Faculty members, Researchers and participants are invited to submit an extended abstract (max. 300 words) of original research work in MS Word / LaTeX + PDF, along with the registration form.

**Abstract Submission Link: Google Form**

## Registration Details

- **Accommodations : Limited**
- **No TA/DA will be admissible.**
- **Registration Link: Google Form**
- The Organizers have the full right to accept or reject registration based on capacity.
- **All participants including paper presenters must register.**
- Only registered participants will receive certificates.



QR code

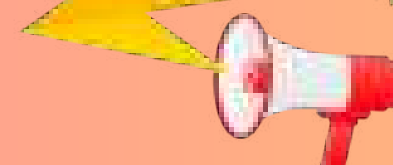


## Important Dates

- Abstract Submission Opens: 24 November, 2025
- Deadline for Abstract Submission: 10 December, 2025
- Notification of Acceptance: 12 December 2025
- Registration Opens: 24 November, 2025
- Registration Closes: 10 December, 2025

🌐 Website: Barasat Government College - NYMM-2025 for all information and updates.

**REGISTER  
NOW**



**PAY  
HERE**



## Registration FEES

Online Participant	₹500
Online Paper Presenter	₹1000
Offline Participant/Paper presenter (without accommodation)	₹1500
Offline Participant/Paper presenter (with accommodation)	₹2500

Account Name	PRINCIPAL BARASAT GOVT. COLLEGE
Account No.	11216769935
IFSC Code	SBIN0000024
Bank Name	STATE BANK OF INDIA
Branch Name	BARASAT
MICR No.	700002184
Account Type	SAVINGS

✨ **Join us in celebrating 75 years of excellence at Barasat Government College and explore the future of Mathematics in NYMM-2025!**



## About the Department

The Department of Mathematics at Barasat Government College is a centre of academic excellence, distinguished by its strong infrastructure and committed faculty. Unique within West Bengal State University, it has consistently produced outstanding achievers, with nearly 80% of the University's Mathematics toppers emerging from the department. Its impact extends across North 24 Parganas, where over 70% of school teachers began their academic journey here. With a proud legacy of nurturing talent for nation-building, the department's alumni serve as scholars and faculty members in premier institutions such as IITs, IISERs, IISc, TIFR, NITs, and IIMs. Despite modest resources, the department continues to thrive through a vibrant research culture and an enduring commitment to excellence.



## ABOUT THE COLLEGE

Barasat Government College, established in 1950 to serve post-Partition students, proudly upholds Bengal's Renaissance legacy. From its humble beginnings with 30 students and 50 books, it has grown into a distinguished centre of higher education. Inspired by reformers like Bankim Chandra, Tagore, Aiyaz Khan, Peary Charan Sarkar, and Alikrishna Mitra, the College now offers 13 honours, 2 General, and 4 Postgraduate programmes, along with a vibrant NSOU study centre.

Equipped with modern laboratories, ICT-enabled teaching, robust research culture, and DST-FIST support, the College consistently excels academically. With an illustrious heritage, strong community engagement, and an 'A' grade in the 3rd NAAC cycle, Barasat Government College blends tradition with innovation.

