

PRESIDENCY UNIVERSITY



PRESIDENCY
UNIVERSITY
KOLKATA



NEWSLETTER

JUNE, 2025



CONTENTS

I. DEPARTMENT OF MATHEMATICS

- BREAKING SYMMETRY OF GRAPHS BY VERTEX
COLORING
- SOME REMARKS ON HARMONIC FUNCTION THEORY
ON GROUPS

2. DEPARTMENT OF SOCIOLOGY

- ART EXHIBITION AND PERFORMANCE

3. DEPARTMENT OF POLITICAL SCIENCE

- PUBLICATION OF BOOK REVIEW OF DR.
MADHUCHANDA GHOSH

4. DEPARTMENT OF BENGALI

- THIRD SANDIP DUTTA MEMORIAL LECTURE 2025
- BANGLA SAHITYE PRANTIK LOKOMANAS

5. EVENTS OF NSS CELL

- INTERNATIONAL YOGA DAY 2025
- BEAT PLASTIC POLLUTION (WORLD
ENVIRONMENT DAY CELEBRATION 2025)

6. CENTRAL HIGHLIGHTS

7. SUCCESS STORIES



DEPARTMENT OF MATHEMATICS

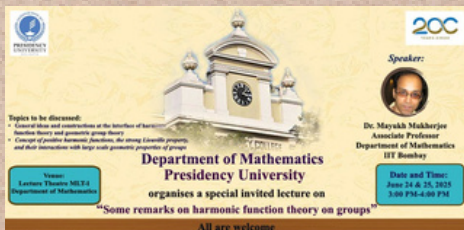
BREAKING SYMMETRY OF GRAPHS BY VERTEX COLORING

On June 19, 2025, the Department of Mathematics, Presidency University, hosted an invited lecture by Prof. Jonathan Lee Merzel from Soka University of America. His talk, "Breaking Symmetry of Graphs by Vertex Coloring," explored vertex n -coloring, graph asymmetrization, and related combinatorial lemmas with practical applications. The engaging session was attended by students, research scholars, and faculty, who appreciated the clarity and depth of the presentation.



SOME REMARKS ON HARMONIC FUNCTION THEORY ON GROUPS

On June 24-25, 2025, the Department of Mathematics, Presidency University, hosted an invited lecture series by Dr. Mayukh Mukherjee, Associate Professor at IIT Bombay. Attended by students, scholars, and faculty, the sessions explored the relationship between positive harmonic functions, the strong Liouville property, and large-scale geometric properties of groups. Dr. Mukherjee's insightful presentations sparked interest in advanced mathematical concepts and their geometric implications, fostering academic engagement across levels.



DEPARTMENT OF SOCIOLOGY

ART EXHIBITION AND PERFORMANCE

On June 4, 2025, the Department of Sociology, in collaboration with DAG Museums, hosted Byasto Shohorer Gaan at Derozio Hall, Presidency University. The musical group Borno Anonyo reinterpreted 18th-century etchings by F. Balthazard Solvyns through a fusion of music, poetry, and narrative, blending colonial Calcutta's visual history with modern urban folk. The interdisciplinary event attracted over 650 attendees, including students, faculty, and art historians, and was praised for its rich engagement across art, history, and anthropology. It marked a unique cultural moment of reflective storytelling and sonic experimentation.



DEPARTMENT OF POLITICAL SCIENCE



PUBLICATION OF BOOK REVIEW OF DR. MADHUCHANDA GHOSH

Mr. Krishnan Srinivasan's book review of "India and Japan- A Natural Partnership in the Indo- Pacific" by Dr. Madhuchanda Ghosh, Department of Political Science was published by The Statesman New Delhi.

DEPARTMENT OF BENGALI

THIRD SANDIP DUTTA MEMORIAL LECTURE 2025

On 23rd June, 2025, the Department of Bengali organized Third Sandip Dutta Memorial Lecture. Mr. Gautam Bhadra was the main speaker for the event. The seminar witnessed enthusiastic participation from students, who engaged deeply with the discussions. Their active involvement through thoughtful questions and attentive listening reflected a strong academic curiosity. Many students expressed renewed interest in Bengali linguistics and the legacy of Suniti Kumar Chatterjee. The event successfully inspired the younger generation to explore language studies more seriously and reinforced the importance of critical engagement with historical texts and ideas.



BANGLA SAHITYE PRANTIK LOKOMANAS

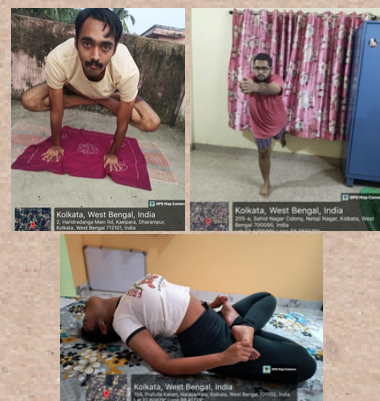


The seminar which was organized on 24th June, 2025 saw enthusiastic participation from students, who attended all three sessions with keen interest. Kakali Dhara Mandal, Nalini Bera, Rajat Roy, Sasinkumar Barui, Ansaruddin, Bimal Lama, Jhareswar Chattopadhyay, Biratkumar Bairagya, Manabendra Mukhopadhyay and Satya Bhaduri were the chief speakers in the event. Their thoughtful engagement, questions, and post-session interactions reflected a deep curiosity about marginal voices in Bengali literature. Several students expressed a desire to further explore these themes in their research. The event not only enriched their academic understanding but also inspired them to think critically about literature's connection with social and cultural identities.

EVENTS OF NSS CELL

INTERNATIONAL YOGA DAY 2025

On June 21, 2025, NSS Units I and III of Presidency University, led by Dr. Jayeeta Deshmukh and Dr. Puja Ray, celebrated the 11th International Yoga Day virtually. Students across departments participated from home, inspired by the Prime Minister's message on yoga as a "pause button" for humanity. Volunteers performed various asanas, including Bhujangasana and Vrikshasana, embracing yoga as a path to inner peace and emotional balance. The initiative emphasized yoga as not just a practice but a lifestyle, uniting body, mind, and spirit amid digital fatigue and modern-day stress.



BEAT PLASTIC POLLUTION (WORLD ENVIRONMENT DAY CELEBRATION 2025)

On June 5, 2025, NSS volunteers from Presidency University participated in the WBPCB's state-level World Environment Day event themed "Beat the Plastic Pollution." Guided by Dr. Mery Biswas, students joined discussions on air quality, plastic hazards, and the Green Bio Shield project. Presidency stood out with Ankan Maity and Chaitanya Bhawar winning 2nd place among eight colleges. Highlights included addresses by key dignitaries, and the launch of the PARIBESH app and YouTube channel. The event showcased the university's strong environmental commitment and its students' active role in advancing sustainable initiatives.

CENTRAL HIGHLIGHTS

PREISDENCY UNIVERSITY LIBRARY SIGNS MOU WITH SHODHGANGA

An amendment to the Memorandum of Understanding (MoU) was executed between the INFLIBNET Centre, an Inter-University Centre (IUC) of the University Grants Commission located in Gandhinagar, and the University. As per the revised terms, the responsibility for digitizing theses rests with the University. Regarding plagiarism detection, the INFLIBNET Centre recommends that the University submit a one-page plagiarism or summary report, as outlined in Amendment A2.



SUCCESS STORIES



Dr. George Biswas, Assistant Professor, Department of Geology, has been awarded an Indian Patent as a co-inventor for the innovative development of a 'Greenhouse Monitoring IoT Device'.



Three final-year postgraduate students from the Department of Geology have been successfully placed in the mining and exploration industry as Junior Geologists:

- Sneha Das has joined UGM Mining Pvt. Ltd. as a Junior Geologist.
- Tanishtha Nandy has been placed at Mineware Advisors Private Limited (MAPL) in the role of Junior Geologist.
- Sipra Mahanta has been selected as a Junior Geologist at Maheshwari Mining Private Limited (MMPL).

