



ANANDA MOHAN COLLEGE

A NAAC Re-accredited College with Grade B+ (2nd Cycle, 2016)

(Affiliated to University of Calcutta)

102/1, Raja Rammohan Sarani, Kolkata – 700 009



AMC Newsletter

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AMC Newsletter

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The Library

&

**The Internal Quality Assurance Cell
(IQAC)**

Welcoming Ceremony of the New Principal

A warm Welcoming Programme was held on 03 December 2025 (Wednesday) at 6:00 PM in Room No. 16 to greet the new Principal, **Dr. Debarshi Bhattacharya**. Members of the Governing Body of Ananda Mohan College, along with the teaching and non-teaching staff, were present to extend their heartfelt wishes and support as he begins his new journey with the institution.



The college community also expressed its sincere gratitude to the outgoing Teacher-in-Charge, **Dr. Priyatosh Dutta**, for his dedicated and commendable leadership over the past 19 months. Overall, the programme was a memorable occasion that celebrated leadership, gratitude, and the spirit of togetherness within the college community.

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Dr. Priyatosh Dutta Serves as Judge at National Science Drama

Dr. Priyatosh Dutta, former Teacher-in-Charge of Ananda Mohan College, served as one of the judges at the Science Drama Competition themed “*Science & Technology for the Benefit of Mankind*”, held on 11 November 2025 (Tuesday) at the Birla Industrial & Technological Museum (BITM). The museum functions under the National Council of Science Museums, Ministry of Culture, Government of India.

The competition witnessed enthusiastic participation from student teams representing Andaman & Nicobar Islands, Bihar, Odisha, and West Bengal, highlighting creativity and scientific awareness at a national level. We congratulate **Dr. Priyatosh Dutta** on this distinguished role and extend our heartfelt appreciation for his valuable contribution.



College Events

Faculty Members Participate in Historic Honorary D.Litt. Conferment

Six faculty members of the college—**Dr. Priyatosh Dutta, Mr. Santi Nath Mandal, Dr. Raghwendra Mishra, Dr. Mili Das, Dr. Attreyee Mukherjee** and **Dr. Swati Das**—attended a historic ceremony organised by the Higher Education Department, Government of West Bengal, on 12 November 2025 (Wednesday evening) at the Dhana Dhanya Auditorium, Alipore. Hosted by Sister Nivedita University, the event honoured the Hon'ble Chief Minister, Mamata Banerjee, with an Honorary D.Litt. awarded by Okayama University, Japan.



Spectrum of Activities: Showcasing Departmental Endeavours

Beyond the Classroom: Field Visit on Macro fungi Collection

The Department of Botany, Ananda Mohan College, organised a field visit on 12 December, 2025 (Friday) to Subhasgram, South 24 Parganas, as part of the Semester-V (Major) Practical syllabus (CC-9: Mycology) under CCF, 2022. The visit was conducted under the guidance of **Dr. Soumi Naha Nag** and **Dr. Sweata Khati**.

Three students actively collected and documented various macrofungi, including species of *Trametes* and *Daldinia*, from their natural habitats. The field visit provided valuable hands-on exposure to the ecology, identification, and importance of macrofungi, enriching students' understanding of mycological concepts beyond the classroom. Such experiential learning initiatives effectively bridge theoretical knowledge with field practice and enhance students' academic engagement.



Beyond the Classroom: Field Visit to Chintamani Kar Bird Sanctuary for Biodiversity Studies

The Department of Zoology, Ananda Mohan College, organised a field visit for Semester-V Honours students to the Chintamani Kar Bird Sanctuary (CKBS), Narendrapur, South 24 Parganas, on 2 December 2025 (Tuesday) as part of their CCF curriculum. A total of 10 students participated in the visit under the guidance of two departmental teachers, **Dr. Pallab Ray** and **Dr. Sanjay Dey**.

The visit offered students valuable hands-on exposure to biodiversity assessment techniques. They actively engaged in field-based sampling activities, including the study of butterflies and birds, along with quadrat and pitfall sampling within the sanctuary. Overall, the field visit proved to be an enriching learning experience beyond the classroom. Such experiential learning, integral to the academic curriculum, helps students develop practical skills while fostering a deeper understanding of ecological research and biodiversity conservation.



Beyond the Classroom: Industrial Visit To Dabur India Limited

The Students of Semester-I and Semester-III (Four-Year Honours CCF), along with faculty members **Dr. Raghwendra Mishra, Dr. Amartya Roy, Dr. Shyam Sarkar** and **Dr. Sounak Dutta** from the Department of Physiology and Department of Chemistry, undertook an industrial visit to Dabur India Limited, Narendrapur, South 24 Parganas, West Bengal, on 18 December 2025 (Thursday).

During the programme, students were familiarised with various spectroscopic techniques used for the detection of adulteration and purification of food products, particularly honey. They were also introduced to different stages of batch-scale production, offering insights into real-world industrial workflows.

The interactive session with technical experts was highly engaging and informative. Both students and teachers actively participated in discussions and benefited from the hands-on learning experience. Such industrial visits play a vital role in broadening students' perspectives and enhancing their understanding of industrial practices beyond the academic curriculum.



Illuminance Survey of Ananda Mohan College Premises – 2025

The Department of Physiology, Ananda Mohan College, conducted an Illuminance Survey of selected classrooms and administrative areas within the college premises on 18 December 2025, between 5:30 PM and 7:30 PM. The survey aimed to assess the adequacy of lighting conditions across academic and functional spaces of the institution.

Illuminance levels were measured using a digital lux meter at multiple locations, including classrooms, laboratories, the central library, offices, and passageways. The collected data were systematically analysed with reference to the Indian Standard Code of Practice for Lighting of Educational Institutions (IS: 10894-1984, reaffirmed 2005) to evaluate compliance with prescribed lighting standards. The initiative reflects the institution's commitment to maintain a conducive academic environment that supports effective teaching, learning, and administrative functioning.





Outreach & Extension Activities

NSS Celebrates Children's Day with Community Outreach Programme

The NSS unit of the college observed Children's Day on 20 November 2025 (Thursday) by organising a community outreach programme for children from a nearby slum area. As part of the celebration, food packets, books, and stationery items were distributed among 12 children. The programme also featured cultural performances by the children and warm interactive sessions with NSS volunteers, creating an atmosphere of joy, learning, and mutual bonding.

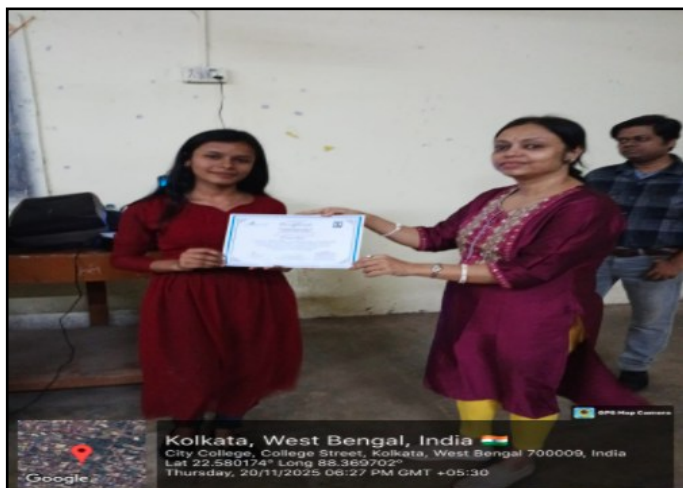


Certificate Distribution Ceremony for Summer Internship Batch-2025

The first Summer Internship Batch-2025 of Ananda Mohan College was formally concluded on 20 November 2025 (Thursday) with a certificate distribution programme. Certificates were awarded jointly by the Nodal Officer and representatives of the Aspiration Group to participating students from B.Com, B.Sc. and B.A. (hons & MDC) programmes.

During the programme, the students were assured of opportunities for absorption as part-time digital marketing professionals, based on the company's requirements from time to time. The initiative was organised under the aegis of the Training and Placement Cell, Ananda Mohan College, marking a significant step towards enhancing students' employability and industry exposure.





Continuing Professional Development

Dr. Dhiman Mondal, Librarian successfully completed the “*Online Short Term Programme on Cyber Security*” organized by the Malaviya Mission Teacher Training Centre (MMTTC), Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU), Nagpur from October 06, 2025 to October 11, 2025.

Dr. Mili Das, Assistant Professor, Department of Physics successfully completed the online Short Term Course on “*Introduction to Generative AI and its Application A Step Forward to Artificial Intelligence*” organized by the Department of Mathematics & Computing, Indian Institute of Technology (IIT), Dhanbad from October 27, 2025 to November 01, 2025.

Dr. Rijaul Haque Mirdha, Assistant Professor, Department of Chemistry successfully completed 14 days UGC-sponsored Refresher Course on, “*Chemical Sciences and Technology*” organized by the Malaviya Mission Teacher Training Centre (MMTTC), University of Calcutta from September 08 to 21, 2025.

Dr. Milan Roy, Assistant Professor, Department of History, successfully completed the seven days Faculty Development Program (FDP) on, “*Indigenous Roots: From Tradition to Modernity*” organized

jointly by the St. Paul’s Cathedral Mission College and Surendranath College for Women from September 15 to 22, 2025.

Dr. Rina Singh, Assistant Professor, Department of Hindi successfully completed 14 days UGC-sponsored Refresher Course on, “*Hindi and Cultural heritages*” organized by the Malaviya Mission Teacher Training Centre (MMTTC), University of Calcutta from November 04 to 17, 2025.

Dr. Dibyajyoti Ghosh, Assistant Professor, Department of English, successfully completed 14 days online UGC-sponsored Refresher course in English literature from the Malaviya Mission Teacher Training Centre (MMTTC), University of Calcutta held from November 17 to 30, 2025.

Dr. Shyam Sarkar, Assistant Professor, Department of Chemistry, has successfully completed the 14 days inter-disciplinary Refresher Course on, “*Bioscience, Bioengineering and Nanotechnology*” conducted by the UGC-MMTTC, University of Calcutta, in collaboration with Maulana Azad College, Kolkata during December 02 to 15, 2025.

Research and Publications

Dr. Sanjay Dey, Assistant Professor, Department of Zoology, has published a research article titled, “*A comprehensive review of phytochemistry and pharmacological activities of Ocimum sanctum Linn’s anti-bacterial, antimicrobial, and therapeutic potentials*” in the International Journal of Zoology and Applied Biosciences (ISSN: 2455 - 9571), Volume 10, Issue 6, pp: 181-191 --
[<https://doi.org/10.55126/ijzab.2025.v10.i06.020>]

Dr. Sanjay Dey, Assistant Professor, Department of Zoology has published an editorial note on “*Molecular Basis of Sex Determination in Humans as Compared to the Honey Bee and Birds*” in Acta Scientific Microbiology (ISSN: 2581-3226), Vol. 8, Issue 12, pp:01 – [<https://actascientific.com/ASMI/pdf/ASMI-08-1561.pdf>]

Dr. Sanjay Dey, Assistant Professor of the Department of Zoology has published a research paper on *"Modulatory effect of ginger on hepatic function markers and lipid metabolic profiles in STZ induced diabetic rats"* in the Biochemical & Cellular Archives (ISSN: 0972-5075), Volume 25, Issue 2, pp: 1901-1906 –

[<https://doi.org/10.51470/bca.2025.25.2.1901>]

Dr. Milan Roy, Assistant Professor, Department of History, has published a research paper on, *"Bagdiraj theke Mallaraj: Utsa Anusandhan O Sanaskritik Uttaran"* (From Bagdiraj to Mallaraj: Source Research and Cultural Transition) in Itikotha journal (ISSN: 2320-3447), Bangiya Itihas Samiti, Kolkata, Vol. 13, Issue 2.

Dr. Milan Roy, Assistant Professor, Department of History, co-edited the book, *"Banglar Jati-Barna: Sreni O Lokasamaj"* (ISBN: 978-93-94935-95-2). Published by Mitram Publication, Kolkata, the book brings together insightful articles that explore the traditions and diverse historical perspectives of Bengal's castes, classes, and folk society.



Dr. Shyam Sarkar, Assistant Professor of the Department of Chemistry, has co-authored a book with **Dr. Debjani Ghosh** titled *"Quantitative Analysis and Basic Laboratory Practices (An Undergraduate Q&A Handbook)"* [ISBN: 978-93-48492-61-6], published by Techno World Book Store, Kolkata. The book serves as a comprehensive resource for undergraduate chemistry students, offering valuable guidance on laboratory techniques and examination prepara-

tion in alignment with the revised NEP syllabus for both IDC and SEC papers.



Faculty Presentations & Academic Engagements

Dr. Rina Singh, Assistant Professor, Department of Hindi, served as a resource person and delivered an insightful lecture on *"Nirala Ke Sahitya Men Pragatishheel Chetana"* as part of a special lecture series organized by the Department of Hindi, Asansol Girls' College, Asansol, on 15th October, 2025 (Wednesday).



Dr. Milan Roy, Assistant Professor, Department of History presented a research paper on “*Sanskṛtika Aitiyah: Sikaṛa theke Bicchinna, Bagadi Jatira Sanskṛtira Samanwaya Sadhana, Sanyojana O Biyojanera Gatidhara*” (Cultural heritage: Separation from roots, the process of assimilation, addition and subtraction of the Bagdi nation's culture) at one-day national level seminar on “Re-reading the Study and Research of Indian History and the History of North Bengal” on 15 November 2025 organized by the Department of History, Sukanta Mahavidyalaya, Dhupguri, in collaboration with Bangiya Itihas Samiti, Kolkata.



Dr. Raghwendra Mishra, Assistant Professor, Department of Physiology, has participated in the 17th Annual Conference and Workshop-2025 of The Cytometry Society, India (TCS, India) held during 30th October-2nd November, 2025 in Kolkata. He has presented his research paper entitled “*Spatio-temporal T cell response in experimental murine model of snakebite envenomation*” in the Oral section and stood 5th among the presenters. He discussed temporal dynamics of the splenic and peripheral T lymphocytes polarization and cytokine profiling in experimental murine model of snakebite enven-

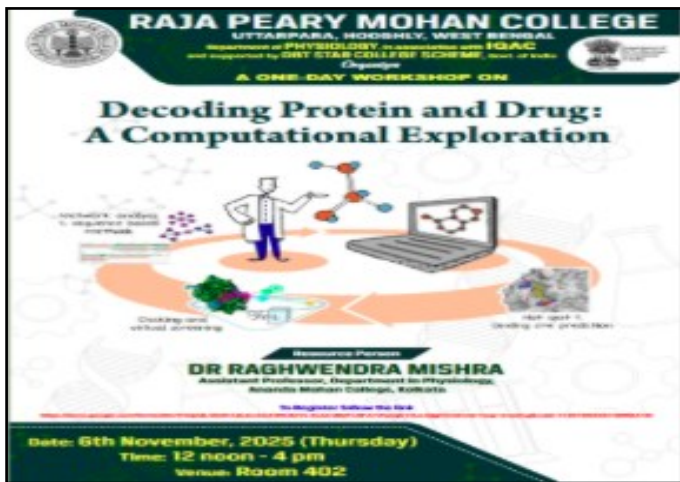
omation. The results of the present study indicated pro- and anti-inflammatory T cell polarization and associated cytokine signature at early and late time-points respectively after SBE. Taken together, the findings suggest that early immunomodulatory intervention may have beneficial outcome in the management of SBE.



Dr. Raghwendra Mishra, Assistant Professor, Department of Physiology, successfully conducted a DBT-STAR College Scheme-supported One-Day Biocheminformatics Workshop titled “*Decoding Protein and Drug: A Computational Exploration*”, on 6th November, 2025. The program was organized by the Department of Physiology, Raja Peary Mohan College, Uttarpara. He was supported by two of his PhD scholars, **Sk. Abdul Halim and Ziniya Banu Mallick**, who assisted in technical and demonstrative sessions.

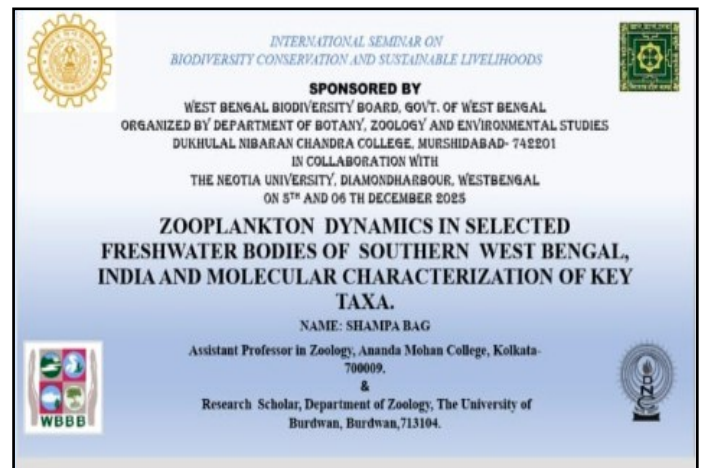
The workshop provided comprehensive, application-oriented, and interactive learning, effectively fulfilling the goals of the DBT-STAR College Scheme. It significantly enhanced students' computational skillsets, encouraged interdisciplinary

thinking, and promoted early exposure to research methodologies in modern biology.



Mrs. Shampa Bag, Assistant Professor, Department of Zoology, actively participated in an international seminar on “*Biodiversity Conservation and Sustainable Livelihoods*”, held during 5–6 December 2025. The seminar was organised by Dukhulal Nibaran Chandra College in collaboration with the Neotia University, West Bengal, and sponsored by the West Bengal Biodiversity Board, Government of West Bengal.

During the event, she presented her research paper titled “Zooplankton Dynamics in Selected Freshwater Bodies of Southern West Bengal, India and Molecular Characterization of Key Taxa” in an oral session, contributing to scholarly discussions on biodiversity research and sustainable ecological practices.



Seminar & Workshop

Seminar on B.Com. Curriculum and Regulations under NEP 2020 (CCF 2022)

A seminar on “B.Com. Curriculum and Regulations under NEP 2020 (CCF 2022)” was organised by the Department of Commerce in association with the Department of Economics, on 09 December 2025 from 6:30 PM onwards at Room No. 6 (Ground Floor). The seminar aimed to familiarise students and faculty with the revised curriculum framework and regulatory provisions introduced under the National Education Policy, 2020. The keynote lecture was delivered by **Professor Subhayan Basu**, retired Associate Professor, Department of Commerce, Ananda Mohan College and a member of the UG Board of Studies (Commerce), University of Calcutta. The session was further enriched by insightful addresses from **Dr. Debarshi Bhattacharya**, Principal, and **Dr. Tapas Saha**, Head of the Department of Commerce, who elaborated on the academic structure, implementation strategies, and expected outcomes of the revised curriculum.

Such academic seminars play a significant role in enhancing students’ understanding of the contemporary teaching–learning framework. The programme provided valuable insights into the course structure, learning objectives, assessment pattern, and future prospects of the B.Com. programme, thereby supporting informed academic planning and career orientation.



Lecture on “Mathematics in Ancient India” and Student Poster Presentation

A lecture on “*Mathematics in Ancient India: A Trinity of History, Philosophy and Mathematics*” was held on 10 December 2025 (Wednesday) at 6:00 PM at the Ananda Mohan Hall (Annex Building). The session was delivered by **Dr. Parthasarathi Mukhopadhyay**, Associate Professor, Ramakrishna Mission Residential College, Narendrapur, a distinguished scholar and author in the field of Indian mathematics.

The seminar was jointly organised by the Departments of Mathematics, Philosophy and History, with support from the IQAC and Seminar Committee of Ananda Mohan College. The lecture offered valuable insights into the historical and philosophical foundations of ancient Indian mathematical traditions and was well received by faculty members and students from various departments.

As part of the programme, students presented posters on the theme “Mathematics in Ancient India”, reflecting creativity and interdisciplinary engagement. The Best Poster Awards were presented by the guest speaker, with the First Prize awarded to *Sangita Pal* and *Prasanta Jana* (Department of Philosophy), Second Prize to *Sanjib Kumar Jana* (Department of Mathematics), and Third Prize to *Snehasis Deb Barman* (Department of Chemistry).

The seminar successfully encouraged participants to explore knowledge beyond the prescribed curriculum and appreciate India’s rich intellectual heritage. The college extends its sincere thanks to Dr. Parthasarathi Mukhopadhyay for his enlightening lecture and valuable interaction with students and faculty.



The Internal Quality Assurance Cell (IQAC)

Internal Seminar on the Concept of “One Health”

An Internal Seminar was jointly organised by the **Research Committee** and **IQAC**, Ananda Mohan College, on 11 December 2025 (Thursday) at 3:30 PM. The seminar featured a lecture by **Dr. Raghwendra Mishra**, Assistant Professor and Head, Department of Physiology, who presented an insightful discussion on the concept of “One Health.”

Faculty members from various departments attended the session and actively participated in discussions on the future scope of the One Health approach and the academic and research opportunities associated with this emerging interdisciplinary field. The seminar encouraged meaningful academic dialogue and highlighted the importance of multidisciplinary collaboration in teaching and research.



Echoes from the Library Stacks

Dr. Dhiman Mondal, Librarian served as a resource person and delivered an insightful lecture on “*Career Guidance and Counselling*” at the City Central Library, Durgapur (Govt. Sponsored District Library) on 12 December 2025 (Friday). The four-hour interactive session brought together participants from diverse academic and socio-economic backgrounds.

Dr. Mondal addressed their queries, clarified career-related challenges and guided them on future educational and professional pathways. His clear, informative, and engaging presentation earned warm appreciation from all attendees. The event highlighted the library’s commitment to support community learning, personal growth, and informed career decision-making.



Library Statistics at a Glance:

Months	Addition of New Books	Footfall in the Library	Total Check in – Check out
October, 2025	15	11	03
November, 2025	33	241	59
December, 2025	45	242	114

- ♦ The college remains closed during winter recess from December 24-31, 2025.

Months	October, 2025	November, 2025	December, 2025
No of days college opened	01	23	19
Holidays	30	02	08

College Chronicle

- ♦ The B.A./B.Sc./B.Com. (4-year/3-year) Semester-II (AEC and CVAC) examinations were held on 4 and 6 November 2025, commencing at 6:00 p.m.
- ♦ The College classes commenced late at 5:30 p.m. on 7 November, 10–14 November, and 17–20 November 2025, as City College was conducting the C.U. B.A./B.Sc./B.Com. Semester-II (CCF & CBCS) Examination 2025.
- ♦ Meetings of the Governing Body of Ananda Mohan College, Kolkata were convened in the Principal's Office on 14 November 2025 (Friday), 26 November 2025 (Wednesday), 03 December 2025 (Wednesday), and 20 December 2025 (Saturday) to discuss on various administrative issues.
- ♦ A meeting of the Teachers' Council was held on 17 November 2025 (Monday) to discuss several agenda items. During the session, **Mr. Rajiv Kumar Nasker**, Assistant Professor, Department of English was unanimously elected as the new Teachers' Council Secretary (TCS). The Council also placed on record its appreciation for the outgoing TCS, **Dr. Sounak Dutta**, in recognition of his commendable service.
- ♦ B.Com. Semester-V Tutorial Examination, 2025 (under CCF, 2022) was held on 18th to 19th December, 2025 and 22nd December, 2025.

A Journey of Dedication: Retirement Tribute

A long-awaited Farewell Programme was finally held on 14 November 2025 (Friday) to honour **Dr. Sandipan Sen**, Associate Professor, Department of English, who retired on 30 September 2025. The programme was graced by the presence of retired colleagues along with a large number of current faculty members, making the occasion both memorable and heartfelt.

Many faculty members fondly recalled their experiences of working with Dr. Sen, highlighting how his vast knowledge, academic integrity, and exemplary leadership enriched the department and



guided colleagues through many significant moments. The gathering reflected deep respect and affection as the college community celebrated his remarkable contributions and wished him a fulfilling post-retirement journey.



His retirement marks the conclusion of a valuable chapter in the academic and co-curricular life of the institution. The college community places on record its sincere appreciation for his dedicated service and extends warm wishes for a healthy, peaceful, and fulfilling retired life.



Mr. Pradip Kumar Mukhopadhyay, esteemed senior colleague and Graduate Laboratory Instructor (GLI), Associate Grade, Department of Botany, Ananda Mohan College, superannuated on 31 December 2025. An alumnus of the college (1981–1983), he joined the institution in 1990 and rendered dedicated service for over three decades. On this occasion, a farewell programme was organised on 23 December 2025 (Tuesday). The programme was graced by the presence of several retired colleagues, along with a large number of current faculty members, making the occasion both memorable and heartfelt.

Throughout his long and distinguished tenure, Mr. Mukhopadhyay made significant contributions to the Department of Botany and was actively associated with various institutional activities, including the Sports Committee, Central Library, and Students' Health Home.



Student Achievements & Accolades

Ananda Mohan College Students Shine at Chem Voice '25

Utsav Mandal (3rd Semester, Department of Zoology) and **Snehasis Deb Barman** (3rd Semester, Department of Chemistry), Ananda Mohan College, proudly represented the institution at "Chem Voice '25", an inter-college oral presentation competition organised by peer students. The event was held on 15 December 2025 (Monday) at Bhawanipur Education Society College, Kolkata, under the aegis of the Department of Chemistry in association with the Seminar Committee and IQAC, Bhawanipur Education Society College. Utsav and Snehasis delivered a concise and insightful presentation based on their jointly authored review titled "*Potential of Silver Nanoparticles and Relevant Green Synthesis*", highlighting contemporary scientific perspectives and sustainable approaches. Participation in such academic platforms enables students to broaden

their outlook beyond the classroom, gain exposure to practical research culture and interact with peers and faculty from different institutions.

The college congratulates Utsav Mandal and Snehasis Deb Barman for their commendable participation and wishes them continued success in their academic and professional pursuits.



Students' Symphony



Student Participation in National Mathematics Day Programme

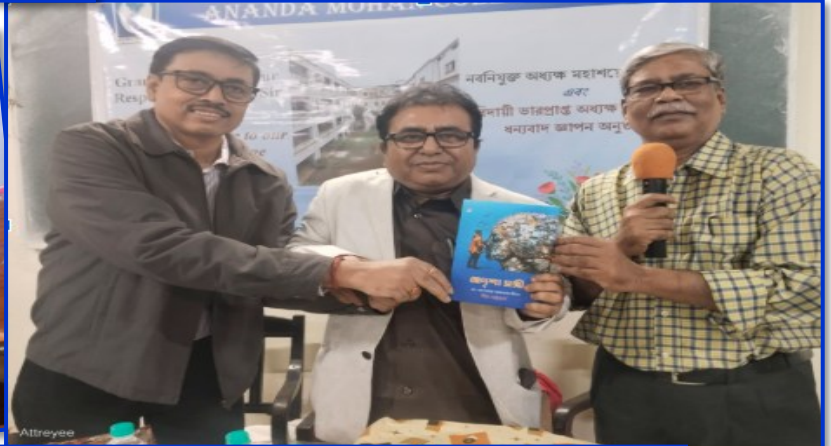
Sanjib Kumar Jana, a Semester-III student of the Department of Mathematics, Ananda Mohan College, participated in the National Mathematics Day celebration held on 22 December 2025 (Monday). The programme was organised by the Department of Pure Mathematics, University of Calcutta to commemorate the birth anniversary of the eminent Indian mathematician Srinivasa Ramanujan.



The event provided valuable exposure to the life and contributions of Srinivasa Ramanujan, enriching the student's understanding of India's rich mathematical legacy and fostering a deeper academic interest in the subject.

Framed Moments





ANANDA MOHAN COLLEGE



Chief Advisors

Dr. Debarshi Bhattacharya, Principal
Dr. Attreyee Mukherjee, IQAC-Coordinator

Managing Editor

Dr. Dhiman Mondal, Librarian

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Dr. Sounak Dutta, Assistant Professor, Department of Chemistry
Ms. Anjali Gour, Assistant Professor, Department of English
Dr. Amartya Roy, SACT, Department of Physiology
Dr. Shilpi Debnath, SACT, Department of Geography

APPEAL

Event news from different departments / committees / individuals are invited for inclusion in the Newsletter. Send such news to the Editorial Members, Email: amclibrary@anandamohancollege.ac.in

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