



Government of West Bengal
OFFICE OF THE PRINCIPAL
Chandernagore College

formerly College Duplex

Strand Road, Chandannagar, Hooghly, West Bengal, India, Pin-712136

Website: www.chandernagorecollege.ac.in Mail: office@chandernagorecollege.ac.in

Mob: 91-7439603177, Tel: 91-33-26835290

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Annual Report for the Academic Year: 2022-2023

I. Major activities :

- ❖ “Joyful Learning” and “Hate Kalome Vigyan” as a part of **Institutional Social Responsibility**
- ❖ **52 Community Outreach and Social Outreach Activities** through NSS unit of the College
- ❖ **25 MOUs for Collaboration with professional organizations/ institutions/ agencies** for the holistic development of the students
- ❖ Several Seminars on **Entrepreneurship, Intellectual Property Rights and Research Methodology, Professional Ethics, Value-added Education, Environment & Sustainability, Constitutional Obligations: Values, Rights, Duties and Responsibilities of Citizens, Domestic and Sexual Violence**
- ❖ **Staff Administrative Training Programmes**
- ❖ Several **Hands-on Trainings, Students’ Seminars and Workshops**
- ❖ Several **Career Counseling Programmes and Soft Skill Development Programmes** for Guidance to the students to prepare them for entry in service
- ❖ Felicitation to Ms. Piyali Basak, our alumnus and renowned Mt. Everest Summiteer and extension of financial assistance as a part of **Philanthropic activity of the college**
- ❖ Several **Programmes on Environment Awareness and Environment Protection**
- ❖ Installation of **Solar panel**
- ❖ Installation of **Rain water Harvesting and Groundwater Recharging system**
- ❖ Renovation of an old building in the college campus into a **Guest House**
- ❖ Establishment of **Center for Non Formal Sanskrit education** in collaboration with Central Sanskrit University
- ❖ Establishment of **Centre for Heritage Studies** to preserve, promulgate and make people aware of the heritage of the city and the college
- ❖ **Preparedness for NEP 2020** and awareness programme for the students about **Digital Locker and Academic Bank Credit**


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II. Distinctions / Awards:

- ❖ Dr. Kinsuk Das, Associate Professor in Chemistry, Chandernagore College, has won the **ASTRA 2023 Title, Outstanding Researcher Award for his specialization in, CHEMISTRY/ INORGANIC CHEMISTRY**. The Asia Research Awards are intended to celebrate research excellence and to increase transdisciplinary exposure to exemplars in worldwide.
- ❖ Dr. Dipanwita Majumdar, Associate Professor in Chemistry, Chandernagore College, has won the **ASTRA 2023 Title, Outstanding Researcher Award for her specialization in, Materials Science**. The Asia Research Awards are intended to celebrate research excellence and to increase transdisciplinary exposure to exemplars in research worldwide.

III. Students with Distinctions and Student Result

CHANDERNAGORE COLLEGE FINAL SEMESTER (UG SEMESTER-VI & PG SEMESTER-IV) RESULTS SUMMARY 2022-23 WITHOUT BACKLOG				
Year	Program Code	Program Name	Number of students appeared in the final year/semester examination	Number of students passed in the final year/semester examination
2022-23	BNGH	B.A. HONOURS IN BENGALI (CBCS)	50	50
2022-23	ECOH	B.A. HONOURS IN ECONOMICS (CBCS)	14	14
2022-23	EDCH	B.A. HONOURS IN EDUCATION (CBCS)	22	22
2022-23	ENGH	B.A. HONOURS IN ENGLISH (CBCS)	37	37
2022-23	FRNH	B.A. HONOURS IN FRENCH (CBCS)	8	8
2022-23	GEOH	B.A. HONOURS IN GEOGRAPHY (CBCS)	41	41

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2022-23	HISH	B.A. HONOURS IN HISTORY (CBCS)	42	41
2022-23	PHIH	B.A. HONOURS IN PHILOSOPHY (CBCS)	43	40
2022-23	PLSH	B.A. HONOURS IN POLITICAL SCIENCE (CBCS)	46	46
2022-23	SNSH	B.A. HONOURS IN SANSKRIT (CBCS)	17	14
2022-23	SOCH	B.A. HONOURS IN SOCIOLOGY (CBCS)	18	18
2022-23	BOTH	B.Sc. HONOURS IN BOTANY (CBCS)	14	14
2022-23	CEMH	B.Sc. HONOURS IN CHEMISTRY (CBCS)	19	19
2022-23	COSH	B.Sc. HONOURS IN COMPUTER SCIENCE (CBCS)	10	10
2022-23	ENVH	B.Sc. HONOURS IN ENVIRONMENTAL SCIENCE (CBCS)	3	3
2022-23	GEOH	B.Sc. HONOURS IN GEOGRAPHY (CBCS)	4	4
2022-23	MTMH	B.Sc. HONOURS IN MATHEMATICS (CBCS)	21	14
2022-23	PHSH	B.Sc. HONOURS IN PHYSICS (CBCS)	21	17
2022-23	ZOOH	B.Sc. HONOURS IN ZOOLOGY (CBCS)	13	13
2022-23	ACYH	B.Com. HONOURS IN ACCOUNTANCY (CBCS)	74	66

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CHANDERNAGORE COLLEGE FINAL SEMESTER (UG SEMESTER-VI & PG SEMESTER-IV) RESULTS SUMMARY 2022-23 WITHOUT BACKLOG

2022-23	BAG / BAP	B.A. GENERAL (CBCS)	211	178
2022-23	BSG / BSP	B.Sc. GENERAL (CBCS)	17	16
2022-23	BCG / BCP	B.Com. GENERAL (CBCS)	52	41
2022-23		M.A. IN BENGALI	21	21
2022-23		M.A./M.Sc. IN GEOGRAPHY	15	14
2022-23		M.A. IN FRENCH	1	1
TOTAL			834	762

IV. Publications

List of **selected Papers out of 69 papers** published in Journals by the Faculty members of the college in the Academic Year **2022-2023**

- Basak J. (2022). “ La Pauvreté – dans la littérature française. *LOKOGANDHAR*. Retrieved from [https:// lokogandhar.com/](https://lokogandhar.com/)
- Chattopadhyay D. (2022). The Use and Domestication of Computers by Women in the Private Sphere’ – Exploring the Gender Technology Relation. *Trivium A Multidisciplinary Journal of Humanities of Chandernagore College*. Retrieved from <https://www.chandernagorecollege.ac.in/journals.php>
- Das K. & Majumdar D. (2022). Prospects of MXenes/graphene nanocomposites for advanced supercapacitor applications. *Journal of Electroanalytical Chemistry, ELSEVIER*. Retrieved from <https://doi.org/10.1016/j.jelechem.2021.115973>
- Ghosh S., Paria D. S. & Chatterjee S. (2022). Comparative Study on Bacterial Population Dynamics of Foregut, Midgut, and Hindgut Content of *Perionyx excavatus* (Perrier) Isolated from Eco-friendly, Non-hazardous Vermicompost. *Applied Biochemistry and Biotechnology, Springer Nature*. Retrieved from <https://doi.org/10.1007/s12010-022-03970-0>
- Ghosh P., Paul A. & Panigrahi A. K. (2022). An Overview on Fish Assemblages in Riverine Systems of Southern Bengal, West Bengal, India: Diversity, Distribution and

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- Potential Threats. *Applied Ecology and Environmental Sciences*. Retrieved from <https://www.sciepub.com/journal/aees>
6. Ghosh A. (2022). Certain triviality results for Ricci-Bourguignon almost solitons. *Journal of Geometry and Physics*. Retrieved from https://ui.adsabs.harvard.edu/link_gateway/2022JGP...18204681G/doi:10.1016/j.geomphys.2022.104681
 7. Hossain S. (2022). The Bengali Muslim Bhadramahilas and Their Quest for Education (1880-1920). *International Journal of Creative Research Thoughts (IJCRT)*. Retrieved from <https://ijcrt.org/>
 8. Jha S.K., Barman H. & Rahaman A. (2022). Impact of the generalized uncertainty principle on the thermodynamic characteristics of Schwarzschild black hole veiled with quintessence matter. *The European Physical Journal Plus*. doi:10.1140/epjp/s13360-022-03444-6
 9. Mahato A. (2022). Role And Efficiency Of Media In Teaching/Learning Of French In India. *International Journal of Early Childhood Special Education (INT-JECSE)*. Retrieved from <https://www.int-jecse.net/>
 10. Mallik T. & Banerjee D. (2022). BIOSURFACTANTS: THE POTENTIAL GREEN SURFACTANT IN 21ST CENTURY. *Journal of Advanced Scientific Research*. Retrieved from <https://doi.org/10.55218/JASR.202213110>
 11. Mandal M., Chattopadhyay K., Chakraborty M., Shin W., Bera K. K., Chatterjee S. Sujit Chatterjee, Hossain A., Majumdar D., Gayen A. & Bhattacharya S. K. (2022). Room Temperature Synthesis of Perovskite Hydroxide, $\text{MnSn}(\text{OH})_6$: A Negative Electrode for Supercapacitor. *Electron. Mater. Lett. Springer*. Retrieved from <https://doi.org/10.1007/s13391-022-00366-4>
 12. Mitra S. T. (2022). Talaker Kissar Andore. *Trivium*. Retrieved from <https://trivium-journal.in/>
 13. Neogi S. G. & Alam M. (2022). Structure, Carbonyl Vibrational Frequencies, and Local Energy Decomposition of Binding Energy in Formaldehyde Clusters, $(\text{HCHO})_n$, $n=1-10$. *Journal of physical Chemistry A*. Retrieved from <https://doi.org/10.1021/acs.jpca.1c08789>
 14. Pal B. & Adhikari S. (2022). Optimal strategies for members in a two-echelon supply chain over a safe period under random machine hazards with backlogging. *Journal of Industrial and Production Engineering*. Retrieved from <https://doi.org/10.1080/21681015.2021.2001767>
 15. Paul A., Pani A. & Bhandary A. (2022). Traditional knowledge of ethno-medicinal practices and its management: a case study of Khoyrasole block in Birbhum District of West Bengal. *Int J. Indian Culture and Business Management*, Vol. 27(4). Retrieved from <http://www.inderscience.com/link.php?id=127722>
 16. Pramanik S., Mandal P., Das K., Pathak S. & Mukhopadhyay S. (2023). Synthetic, Structural and Supramolecular features of a new dithiocyanato- κ -N, κ -S-Cu(II) complex: Insights through computational studies. *Journal of Chemical Crystallography*. Retrieved from <https://doi.org/10.1007/s10870-023-00981-5>
 17. Samanta T. K. (2022). "Impact of Covid – 19 lockdown on online banking transaction


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in India". "International Journal of Humanities and Social Science Research". Retrieved from <https://www.socialsciencejournal.in/>

18. Sarkar R.& Ghosh A. R. (2022). Histopathological changes in the gill of freshwater teleost *Heteropneustes fossilis* (BLOCH) exposed to Metanil Yellow. *Global Journal for Research Analysis*. Retrieved from <https://www.worldwidejournals.com/global-journal-for-research-analysis-GJRA/>
19. Sarkar D. (2022). Diversity and abundance of Macrozoobenthic communities in a Gangetic flood plain wetland of West Bengal, India. *Ecology, Environment and Conservation*. Retrieved from http://www.envirobiotechjournals.com/journal_details.php?jid=3
20. Sattar N. B. (2022). Feminine Participation in the Donors World: A Glimpse from the Inscribed Records of the Pāla-Sena Period: 10-21. *The Maha Bodhi The International Buddhist Journal*. Retrieved from <https://www.abeebooks.com/Maha-Bodhi-Monthly-Journal-International-Buddhist/30363415041/bd>
21. Sur A. (2022). Les femmes dans la société française du xxème siècle: Un reflet de l'évolution. *Sodha Mimamsa, An International Peer reviewed Refereed Research Journal*. Retrieved from <http://researchdiscourse.org/editiorchief/>
22. Banerjee C. (2023). Socio- Economic and Cultural Contributions of Armenian and Jews Community of Calcutta in Colonial Era. *International Journal of Novel Research and Development*. Retrieved from <https://www.ijnrd.org/>
23. Chakraborty A. (2023). Resistance Through Mythic Reconfigurations: Feminist Self-Fashioning In Nikita Gill's Great Goddesses. *Wisdom Speaks*. Retrieved from <https://ugccare.unipune.ac.in/Apps1/ User/WebA/SearchList>
24. Chatterjee S., Bag S., Biswal D., Paria D. S., Bandyopadhyay R., Sarkar B., Mandal A. & Dangar T.K. (2023). Neem-based products as potential eco-friendly mosquito control agents over conventional eco-toxic chemical pesticides-A review. *Acta Tropica, Elsevier*. Retrieved from "https://doi.org/10.1016/j.actatropica.2023.106858.
25. Gayen S. (2023). जगदीशदिशातर्कलक्षणभेदविचारः. *Journal of Veda Sanskrit Academy*. Retrieved from <http://vedasanskritacademy.org/>
26. Moulik S. R. (2023). Immuno-Localized Detection Of Cyp19a1 Aromatase Protein In Different Brain Regions Of Adult Female Rohu: Correlation With Reproductive And Behavioral Functions. *International Journal of Research and Analytical Review*. Retrieved from <https://www.ijrar.org/>


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V. Book Chapters in edited Books by the faculty members of the college

List of selected Book chapters in edited books out of 33 by the Faculty members of the college in the Academic Year 2022-2023 :

1. Biswal D. and **Paria D. S.** (2022). Biofuels From Macroalgae: A Sustainable Alternative to Conventional Energy Resources. In *Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability*. IGI Global, USA.
2. **Chatterjee S.** (2022). ম্যাজিক, রিয়ালিটি ও সন্দীপন. In সন্দীপনচট্টোপাধ্যায়মননওদর্শন, বৈভাষিকপ্রকাশনী, কলকাতা. Baivhasik Prokasoni.
3. **Das R.** (2022). Poschimbanger Bangla Gobeshonar Nana Digonto',. In *Óuponnasik Soiyad Oyaliullah Jiboner Bohumatrik Binyas'*. Shova Prakash.
4. **Gayen S.** (2022). তর্কপ্রয়োজনবিমর্শ:. In *Bharati*. Sanskrit Pustak Bhandar.
5. Ghosh D. (2022). Atheism in Samkhya Philosophy. In *Bharati*. Sanskrit Pustak Bhandar.
6. **Giri S.** (2022). Importance of Dance: An observation. In *Bharati*. Sanskrit Pustak Bhandar.
7. **Hossain S.** (2022). The Quest for Education: The Rise of the Bengali Muslim Bhadramahilas in Colonial Bengal (1890-1939). In *Shades of Women's History of India*. Scholars Book Hub, Kolkata.
8. Maji N. & **Paria D.S.** (2022). Impact of Unplanned Urbanization on Agriculture. In *Plant: A Valuable Resource of Sustainable Agriculture, Food and Medicine*. Publisher, ABS BOOKS.
9. **Majumdar D.** & Bhattacharya S. (2022). Polymer Electrolytes for Supercapacitor Applications. In *Polymers in Energy Conversion and Storage*. Springer (U.K.), Elsevier, CRC Press Taylor & Francis Asia Pacific and Materials Research Forum LLC (U.S.A).
10. **Majumdar S.** (2022). Marx's Theory of Alienation: A Perspective on the concepts of commodity Fetishism, Reification and Contribution of Lukacs to the theory of Reification. In *Theories, Culture and Politics*. State: Avenel Publishers, ISBN-978-93-90873-71-5.
11. **Paria D. S.** & Maji N. (2022). Status and Threats of Wetland Change in Land Use Pattern and Planning: Impact of Land Use Patterns. In *Handbook of research on monitoring and evaluating the ecological health of wetlands*. IGI Global, USA.
12. Chattopadhyay D. (2023). Kamla Bhasin- A Feminist Par Excellence. In *Feminist Thinkers In India*. Avenel Press.
13. Dutta C., **Chattopadhyay D.** & Chowdhury S. (2023). Feminist Thinkers In India. In *Feminist Thinkers In India*. Avenel Press.


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14. Ghanti S., Maji N. & **Paria D. S.** (2023). Sacred Groves: Ancient Traditional and Natural Resource Conservation. In *Plant A Valuable Resource of Sustainable Agriculture, Food and Medicine*. Publisher, ABS BOOKS
15. **Ghosh P.** & Panigrahi A. K. (2023). An Overview of Molluscan Behavioral Responses as Biomarkers of Heavy Metal Contamination. In *Modern Trends in Aquaculture Technology*. LAP Lambert Academic Publishing, UK.
16. **Gowswami N.** (2023). "Stinted Prayer": Puritan Dilemmas of Common-Prayer Worship in New England" eds. Maria Crăciun, Volker Leppin,. In *Prayer Book and Piety in Late Medieval and Early Modern Europe: Gebetbücher und Frömmigkeit in Spätmittelalter und* . Katalin Luffy and Ulrich A. Wien (Gottingen: Vandenhoeck and Ruprecht, 2023).
17. Lahiri S., **Paria D. S.**, Khan S. & Bhakta J. N. (2023). Ecological Dynamics of Facultative Waste Stabilization Ponds for Enhanced Wastewater Reclamation and Aquaculture Production. In *Modern Trends in Aquaculture Technology*. LAP Lambert Academic Publishing, UK.
18. **Mahato A.** (2023). Reflection of India in the works of Romain Rolland . In *Information integration, social Consciousness and Diversity: Futuristic Milieu*. Associated Printing House, Agra.
19. **Paria D. S.**, Maji N. & Ghosh P. (2023). Concept of Costal Reservoir and Its Applications in India: A Review. In *Recent Trends in Environmental Studies*. Weser publisher, Germany.
20. Sarkar R. and Ghosh A. R. (2023). Metanil Yellow Toxicity Induces Histopathological Changes in Liver and Kidney of Albino Rat, *Rattus norvegicus* (Berkenhout, 1769). In *9th International Conference on Environment and Ecology (ICEE 2023)*. Published by International Foundation for Environment and Ecology, Kolkata, West Bengal.

VI. Journals/ Magazines (including wall magazines) Published by the College

Each Department publishes its own creative journal/ magazine/ E journal/ Instagram handle that has an Editorial Board with adequate representation of students and faculty. These include research contributions as well as invited articles, papers and news items.

Followings are the Journals/ Magazines published by the Departments:

Department of Chemistry- E magazine-Explore ,

Department of History- Sphulinga

Department of Political Science- Drishtikon

Department of Mathematics : Pythagoras

Department of Botany: Gloriosa

Department of French: L-Aurore

Department of Bengali- Fuljhuri

Department of Education: Agamani

Department of Commerce: Uttaran

Department of English: CCDE Creative with Instagram page


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VII. Seminars Organized

Following Table lists the Seminar /Conference organized by the college in the Academic Year 2022-2023

Name of the workshop/ seminar/ conference	Number of Participants	Date
International seminar on Biotechnological application of extremophilic microbes: Research Methodology and future prospects	27	01.03.2023-01.03.2023
Research Methodology	36	10.03.2023 - 10.03.2023
Workshop on Entrepreneurship generation through mushroom cultivation technology	19	16.03.2023-16.03.2023
Seminar on Intellectual Property Rights on Biological Sciences	22	29.05.2023-29.05.2023
Workshop on mushroom cultivation technology	32	25.08.2022-25.08.2022
Seminar on "FUNDAMENTALS OF CRYPTOCURRENCY AND INTELLECTUAL PROPERTY RIGHT"	26	20.07.2022
CAREER COUNSELLING PROGRAMME	35	22.08.2022
CAREER COUNSELLING PROGRAMME	35	24.08.2022
Seminar on "INVESTOR AWARENESS PROGRAMME"	115	07.09.2022
CAREER COUNSELLING PROGRAMME	26	07.02.2023
Faculty development programme on "Entrepreneurial Marketing: A conceptual discussion"	6	01.03.2023
Seminar on "Entrepreneurship Development: Entrepreneurial History of Bengalee Entrepreneurs"	124	01.03.2023
Seminar on "GST AND ITS IMPACT ON INDIAN ENTREPRENEURS"	56	15.03.2023
Seminar on "TAXPRENEURSHIP: PRACTICE AND PROCEDURE"	54	17.03.2023
Seminar on "INTELLECTUAL PROPERTY RIGHTS" & "CAREER AS A COMPANY SECRETARY"	58	29.03.2023
Faculty development programme on "Insights of Intellectual Property Right"	5	29.03.2023
Seminar on "RESEARCH METHODOLOGY IN SOCIAL SCIENCE"	135	24.05.2023

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Name of the workshop/ seminar/ conference	Number of Participants	Date
Faculty development programme on "Recent Trend in Research Methodology"	5	24.05.2023
"EXTEMPORE SPEECH COMPETITION"	31	12.04.2023
Learning Chemistry with a Historical perspective	35	23.08.2022
Concept of asymmetric synthesis and asymmetric organo catalysis	35	23.08.2022
Designed synthesis and serendipity	58	24.02.2023
Intellectual property rights	85	04.03.2023
Chemistry entrepreneurship for small and medium enterprises development : aspect and prospect	45	28.06.2023
WEBINAR - CONCEPTS OF IP ADDRESSING, SUBNETTING AND MASKING	33	30.07.2022
WORKSHOP AS A PART OF MOU - RECENT TRENDS IN THE I.T. INDUSTRY	25	05.04.2023
SEMINAR - A CONCEPTUAL UNDERSTANDING OF INTELLECTUAL PROPERTY RIGHTS AND IT'S IMPORTANCE IN THE DIGITAL AGE (JOINTLY ORGANIZED BY THE DEPARTMENTS OF COMPUTER SCIENCE AND MATHEMATICS)	23	10.04.2023
SEMINAR - DATA SCIENCE - WAY AHEAD FOR ENTREPRENEURS (JOINTLY ORGANIZED BY THE DEPARTMENTS OF COMPUTER SCIENCE AND MATHEMATICS)	15	03.05.2023
SEMINAR - DIFFERENT ASPECTS OF RESEARCH METHODOLOGIES (JOINTLY ORGANIZED BY THE DEPARTMENTS OF COMPUTER SCIENCE AND MATHEMATICS)	22	11.05.2023
FACULTY EXCHANGE PROGRAMME AS A PART OF MOU - FACULTY EXCHANGE PROGRAMME TOOK PART AS A PART OF MOU BETWEEN CHANDERNAGORE COLLEGE AND ILEAD COLLEGE KOLKATA	12	19.05.2023 & 23.05.2023
SEMINAR - EMERGING TECHNOLOGIES FOR INDUSTRY 4.0	88	24.05.2023
SEMINAR - INTELLECTUAL PROPERTY RIGHTS AWARENESS (JOINTLY ORGANIZED BY THE DEPARTMENTS OF COMPUTER SCIENCE AND MATHEMATICS)	19	10.06.2023
SEMINAR - CONCEPT AND PRACTICE OF ENTREPRENEURSHIP (JOINTLY ORGANIZED BY THE DEPARTMENTS OF COMPUTER SCIENCE AND MATHEMATICS)	17	23.06.2023

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Name of the workshop/ seminar/ conference	Number of Participants	Date
SEMINAR - SIGNIFICANCE OF RESEARCH METHODOLOGY IN TODAY'S ACADEMIC WORLD (JOINTLY ORGANIZED BY THE DEPARTMENTS OF COMPUTER SCIENCE AND MATHEMATICS)	10	24.06.2023
STUDENTS' VISIT AS A PART OF ISR - STUDENTS OF KANAILAL VIDYAMANDIR CLASS-XII VISITED THE LABORATORY OF THE DEPARTMENT OF COMPUTER SCIENCE. THERE WAS A LECTURE SESSION ON OOP PRINCIPLES AND PYTHON PROGRAMMING	17	26.06.2023
WEBINAR - BASICS OF DATABASE MANAGEMENT SYSTEMS	23	11.06.2022
A Special Lecture on "World Ozone Day" (Webinar)	25	16.09.2022
Seminar on Intellectual Property Rights	85	04.03.2023
A Special Lecture on "Intellectual Property Rights and Remedies in India"	46	28.06.2023
A Special Lecture on "Research Methodology in Ecology & Environmental Science"	32	30.06.2023
A Special Lecture on "Entrepreneurship in the field of Environmental Science"	32	30.06.2023
National Science Day	51	2/28/2022
Congruence and ideals in some algebraic system	79	6/30/2022
NATIONAL SCIENCE DAY	52	2/28/2023
Platonic solids	60	3/10/2023
A conceptual understanding of intellectual Property rights and it's importance in the digital age	46	4/10/2023
Data Science - Way ahead for Entrepreneurs	26	5/3/2023
Different Aspects of Research Methodologies	21	5/11/2023
Intellectual Property Rights Awareness	37	6/10/2023
Concept and Practice of Entrepreneurship	43	6/23/2023
Significance of Research Methodology in Today's Academic World	32	6/24/2023
One Day Seminar on "Research Methodology"	50	04.03.2023
One Day Seminar on "Entrepreneurship"	63	04.03.2023
Awareness Program on "Intellectual property Rights"	40	24.06.2023
SEMINAR ON ENTREPRENEURSHIP ON SOFT SKILL DEVELOPMENT: "WHAT ARE YOU- SKILLS OR CERTIFICATES?"	46	17.3.2023

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Name of the workshop/ seminar/ conference	Number of Participants	Date
SEMINAR ON RESEARCH METHODOLOGY ENTITLED "ASKING QUESTIONS IN ANIMAL BEHAVIOUR AND ECOLOGY"	61	24.3.2023
SEMINAR ON "LEGAL IMPLICATIONS OF IPR IN INDIA WITH SPECIAL REFERENCE TO BIOSCIENCES"	46	31.3.2023
NARIR GAAN, SHROMER GAAN by Chandra Mukhopadhyay	80	4.3.2023
Kormosongsthaner poribortoman poristhiti o Bangla Bidyachorcha by Goutam Dash	50	31.3.2023
PRAKARON CHORCHA- BANGLA GOBESHONA by Dr. Srabani Basu	75	24.6.23
DECORONIAL' WRITING: A Special Lecture delivered by Professor Claire Chambers	71	07.01.2022
OF 'UPSIDE-DOWN HOUSE' STORIES AND DARSHANS: ADDA, BENGALINESS, AND A POST PARTITION REMEMBRANCE: A Special Lecture delivered by Dr. Esha Sil.	68	07.04.2022
Seminar on Research Methodology	62	20.03.2023
Seminar on Entrepreneurship	66	13.03.2023
Seminar on Intellectual Property Rights	33	30.03.2023
Doing Research in Social Science	17	27.02.2023
Importance of a Foreign language in the Business Ecosystem "	23	1.03.2023
Seminar on French Culture & Civilization	24	27.03.2023
Nouvelles Tendances des Etudes de Français en Inde	62	20.5.2023 to 21.5.2023
Intellectual Property Right	14	12.06.2023
NATIONAL SEMINAR ON BHARATIYA DARSHAN ESHU KARYAKARANAADAH (भारतीयदर्शनेषु कार्यकारणवादः)	76	16.09.2022
SEMINAR ON RESEARCH METHODOLOGY : RESEARCH, RESEARCH TOPIC & RESEARCH METHODS	65	15.03.2023
SEMINAR ON ENTREPRENEURSHIP : MICRO CREDIT PLAN	60	12.06.2023
SEMINAR ON USE OF ANCIENT INDIAN PROPERTY RIGHTS LAWS IN TODAY'S SOCIETY : NEED FOR INTELLECTUAL PROPERTY RIGHTS LAWS	35	27.06.2023
Entrepreneurship, The Key to Social and Economic Growth	62	20.02.2023

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FDP on Innovative Entrepreneurship in MSMEs To Drive Inclusive Social and Economic Growth in Bengal	7	20.02.2023
Introduction to Intellectual Property: Trademarks, Copyrights and Designs	62	17.03.2023
FDP on Intellectual Property Rights: Overall process involved in the Patent from filing to grant	4	17.03.2023
Research Methodology in Education	40	24.4.2023
FDP on A Qualitative Research and Preparing Qualitative Research Proposal	4	24.4.2023
Ethics, Politics and Intellectual Property Rights	65	08.01.2022
Research Methodology in Social and Pure Sciences: A Comparative Analysis	39	27.02.2023
Women in Entrepreneurships	40	13.04.2023
Intellectual Property Rights	32	12.05.2023
Seminar on Intellectual Property Right "Copyright and Plagiarism--How Fair is the Fair Use?"	47	03.03.2023
Seminar on Research Methodology 'Reviewing Qualitative Research Methods with Special Reference to Feminist Research'.	43	13.03.2023
Seminar on Entrepreneurship 'Scaling Social Ventures: Challenges and Strategies, Balancing Academics with Entrepreneurship'	60	24.06.2023
Research Methodology in Social and Pure Sciences: A Comparative Analysis	39	27th February, 2023
Women in Entrepreneurships	40	13th April, 2023
A One-Day Hands-on Training on Use of Eco Friendly Pencils and Seminar on Environmental Awareness	135	17.06.2023
A 5-Day Long Capacity Building Workshop cum Hands-on Training Programme	16	26.06.23-30.06.23
"Future of Indian agriculture and Entrepreneurial opportunities under the regime of WTO".	35	6.2.2023
"An alternative approach towards Macroeconomics : Theory and Methodology"	50	8.2.2023
"Intellectual Property Rights: Creation and Protection in Indian perspective"	35	23.6.2023
A special lecture on 'Upside- Down House' Stories and Darshans: Adda Bengalisness and a post-partition remembrance	42	4/7/2022
Ancient Societies: An Outline of the Pre-Historic Past of the Old World: Special Reference to Eastern India	43	08.01.2022

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Name of the workshop/ seminar/ conference	Number of Participants	Date
Heritage Tourism-Yet an Untapped Entrepreneurial Opportunity	57	24.02.2023
Introduction to Historical Research	52	02.03.2023
Intellectual Property Rights: An Overview	48	09.03.2023
Seminar on Research Methodology	58	03/03/2023,
Seminar on Intellectual Property	89	12.04.2023,
Seminar on Entrepreneurship	41	11.05.2023
One-Day Workshop on "Analysis of Environmental Data"	54	13.09.2022
SEMINAR ON AWARENESS ON INTELLECTUAL PROPERTY RIGHTS	75	23.02.2023
Special Lecture Programme related to Professional Ethics and Human Values as apart of the Curriculum Enrichment Topic of Discussion: Is Ethics Required in Profession?	111	01.06.2023
"Research Methodology on Environmental Studies and Research Manuscript Writing"	35	02.03.2023
"Seminar Lecture on Environment and Sustainability"	131	05.06.2023
Seminar Lecture: Research Methodology on Management of Various Types of Bio-Degradable and Non-Bio-Degradable Wastes	62	22.06.2023
Special Lecture Programme related to Professional Ethics and Human Values as a part of the Curriculum Enrichment, Topic-Education is Incomplete without Values	104	01.06.2023
One-Day Workshop on Designing of Multi-/Interdisciplinary Project Proposals for Student-Centric Activities and Allied Research Work	27	04.04.2023
International Seminar on "Sedentary Lifestyle, Food Habits and Health Hazards: Challenges of 21st Century".	97	08.05.2022
Seminar on "Entrepreneurship Generation through Eco-Tourism in Sundarbans, West Bengal"	109	30.05.2023
Special Lecture Series Programme related to Sensitization of students to the Constitutional Obligations: Values, Rights, Duties and Responsibilities of Citizens		19.06.2023
Seminar Lecture on "Awareness and Heritage Listing"	104	7/30/2022
Seminar Lecture on National Approach for Setting up a Museum and the Ideas of Heritage	81	03.09.2022

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VIII. Seminar /Conferences Presentations

Following Table lists paper presentations in Seminar /Conferences by the Faculty members of the college in the Academic Year 2022-2023

Sl. No.	Department	Name of the Teacher	Name of the Seminar/Conference	Date and Venue
1	Bengali	Soumi Chatterjee	Presented a Paper entitled " Swapner Desh, Duswapner Desh bhag- ekti antwik Anusandhan" in the International seminar on 'Bengal Refugee Life: revisiting 75 years of partition'	20.12.2022, Plassey College
2	English	Abin Chakraborty	Presented a Paper entitled "Memorialising Disposable lives: A Reading of Samina Mishra's Samlo walks" in the One-day International Seminar on "Death in Contemporary Culture and Literature	24.08.22, Midnapore College
3	English	Abin Chakraborty	Presented a Paper entitled "Killed by Kindness: Forcible feeding,Hunger strikes and Martyrdom in colonial Indian Prisons" in the International Conference on Crime and Punishment in Colonial India	09.12.22, K.K. Das College Kolkata
4	English	Abin Chakraborty	Presented the Keynote Address in the One-Day National Conference on Popular Culture: Texts and Contexts	27.05.23, Salesian College and the Bhawanipur Education Society College

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Sl. No.	Department	Name of the Teacher	Name of the Seminar/Conference	Date and Venue
5	Sanskrit	Subrata Gayen	Presented a Paper entitled “जगदीशदिशा तर्कस्वरूपम्” in the Two-days International Seminar entitled "Indian Metaphysics and Epistemology: Rethinking and Revisiting"	23.08.2022 to 24.08.2022, Department of Philosophy, Bankura University, Bankura
6	Economics	Rajat Jyoti Sarkar	Presented a Paper entitled “Performance of Crop diversification in Bankura district of West Bengal” in the Two days National Level Seminar on “Questions of Sustainability for Contemporary Development Economics”	05.12.2022 to 06.12.2022, Department of Economics, Heramba Chandra College, Kolkata
7	Philosophy	Esha Chatterjee	Presented paper in National Seminar on Samkhya Karyokarana	16.09.2022, Chandernagore College
8	Political Science	Arnab Dasgupta	Presented paper entitled "Recent Trends in India-Bangladesh Relations: In Search of Stability" in the International Webinar on A fiesta of Fifty Years of Indo-Bangladesh Relations: Assessing the Varied Dynamics of Opportunities and Challenges	16.02.2023 to 17.02.2023, ONLINE
9	Chemistry	Soumya Ganguly Neogi	Presented a poster in the International Conference on Life and Environment : Issues and Concern	09.03.2023, Vivekananda Mahavidyalay
10	Environmental Science	Rituparna Sarkar	Presented paper in 5th Regional Science & Technology Congress, 2022-23	06.01.2022 to 07.01.2022, The University of Burdwan, Golapbag, Burdwan, West Bengal

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Sl. No.	Department	Name of the Teacher	Name of the Seminar/Conference	Date and Venue
11	Environmental Science	Rituparna Sarkar	Presented paper in 9th International Conference on Environment and (ICEE 2023)	22.06.2023 to 24.06.2023, The University of Burdwan, Golapbag, Burdwan, West Bengal

IX. MoUs signed and Activities performed:

Chandernagore college has signed 28 MOUs out of which 25 MOUs have been done in the academic year 2022-23 with organizations working in different fields to exploit their expertise for students' enrichment.

Following Table shows the collaborating organizations and the students' activities involving them:

Sl no.	ORGANIZATION	DATE OF MoU	ACTIVITIES	DEPARTMENTS INVOLVED
1.	ESTUARINE AND COASTAL STUDIES FOUNDATION (ECSF)	02.2022	<p>13.06.2022-14.06.2022 Orientation, Field Work, Hands-On-Training, DATA analysis & discussion. https://chandernagorecollege.ac.in/repository/AQARh2IAAIqG3TG7a2dDbfNzOPYO20221217121217.pdf</p> <p>13.09.2022 One-Day Workshop on "Analysis of Environmental Data" under "Know Your Ganges" Programme is going to be held on 13.09.2022 at 10: 30 AM in the Room No. 205 (Computer Laboratory), Gurudev Bhawan Campus, Chandernagore College. https://www.chandernagorecollege.ac.in/repository/notice_2022_09_09_632205.pdf</p> <p>02.03.2023 One day Workshop on "Research Methodology on Environmental Studies and Research Manuscript Writing"</p> <p>05.06.2023 Special Lecture on "Environment & Sustainability"</p>	CHEMISTRY, ZOOLOGY, BOTANY, ENVIRONMENTAL SCIENCE, GEOGRAPHY PHYSICS

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Sl no.	ORGANIZATION	DATE OF MoU	ACTIVITIES	DEPARTMENTS INVOLVED
2.	ANUDIP FOUNDATION FOR SOCIAL WELFARE	10.05.2022	<p><u>28.02.2023</u> CAPACITY BUILDING & SKILL ENHANCEMENT Programme on the topic: LANGUAGE & COMMUNICATION SKILL DEVELOPMENT</p> <p><u>13.04.2023</u> CAPACITY BUILDING & SKILL ENHANCEMENT Programme on the Topic: LANGUAGE & COMMUNICATION SKILL DEVELOPMENT</p>	ALL DEPARTMENTS
3.	RICE EDUCATION	30.06.2022	<p><u>28.07.2022</u> CAREER CONSELING AND GUIDANCE TO COMPETITIVE EXAMINATION https://www.chandernagorecollege.ac.in/repository/notice_2022_07_28_447760.pdf</p> <p><u>28.02.2023</u> Career Counseling Programme TOPIC: GUIDANCE TO COMPETITIVE EXAMINATION</p> <p><u>18.03.2023</u> Career Counseling Programme TOPIC: GUIDANCE TO COMPETITIVE EXAMINATION</p> <p><u>25.03.2023</u> Career Counseling Programme TOPIC: GUIDANCE TO COMPETITIVE EXAMINATION</p>	ALL DEPARTMENTS

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Sl no.	ORGANIZATION	DATE OF MoU	ACTIVITIES	DEPARTMENTS INVOLVED
4.	PURBASHA ECO HELPLINE SOCIETY, SUNDERBAN	30.07.2022	<p>09.09.2022 Social Scientific Responsibility (SSR) : Planting Mangroves along the bank of the River Hooghly near Chandernagore Strand Road, from Rani Ghat to Patal Bari, in collaboration with Estuarine and Coastal Studies Foundation & Purbasha Eco-Helpline Society https://www.chandernagorecollege.ac.in/repository/notice_2022-09-07-18-09-25.pdf 30.05.2023 (Morning) Environmental Protection Activity: Second Phase of Mangrove Plantation in the West Bank of River Hooghly in front of the Chandernagore College, Hooghly along with the NSS unit members, faculty members of Chandernagore College and Members of Purbasha Eco-Helpline Society. 30.05.2023 Environmental Awareness Activity : A Seminar Lecture on "Entrepreneurship generation development through Ecotourism in Sundarbans, West Bengal" delivered by Mr. Umashankar Mandal, Socio Ecologist & Secretary, Purbasha Eco-Helpline Society, Sundarbans</p>	ALL DEPARTMENTS
5.	ITORIZIN TECHNOLOGY SOLUTIONS PVT. LTD.	29.08.2022	<p>25.02.2023 Career Counseling Programme Topic: Career Counselling 25.02.2023 Capacity Building & Skill Enhancement Programme Topic: Internship & Ict 11.03.2023 Career Counselling Programme Topic: Career Counselling 11.03.2023 Capacity Building & Skill Enhancement Programme Topic: Internship & Ict 18.05.2023 CAREER COUNSELLING PROGRAMME TOPIC: CAREER COUNSELLING 18.05.2023 CAPACITY BUILDING & SKILL ENHANCEMENT Programme TOPIC: INTERNSHIP & ICT</p>	ALL DEPARTMENTS
6.	BANDHAN KONNAGAR	07.09.2022	<p>07.02.2023 Capacity Building & Skill Enhancement Programme Topic: Ict & Computing Skill 07.02.2023 CAREER COUNSELLING PROGRAMME Topic: Career Counseling 14.03.2023 Capacity Building & Skill Enhancement Programme</p>	ALL DEPARTMENTS

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			Topic: Ict & Computing Skill 14.03.2023 CAREER COUNSELLING PROGRAMME Topic: Career Counselling 11.04.2023 Capacity Building & Skill Enhancement Programme Topic: Ict & Computing Skill 11.04.2023: CAREER COUNSELLING PROGRAMME Topic: Career Counseling	
7.	GEORGE TELEGRAPH TRAINING INSTITUTE (LILUAH)	19.09.2022	21.02.2023 CAREER COUNSELLING PROGRAMME Topic: Guidance For Competitive Exams 21.02.2023 Career Counseling & Soft Skill development Topic: Guidance For Competitive Exams 21.03.2023 Topic: Guidance For Competitive Exams 21.03.2023 Career Counseling & Soft Skill development Topic: Guidance For Competitive Exams 12.04.2023 Topic: Guidance For Competitive Exams 08.04.2023 Career Counseling & Soft Skill development TOPIC: GUIDANCE FOR COMPETITIVE EXAMS	ALL DEPARTMENTS
8.	EARTH STAR	21.09.2022	16.03.2023 Workshop for entrepreneurship generation through MUSHROOM CULTIVATION TECHNOLOGY	ZOOLOGY & BOTANY
9.	GOSWAMIGHAT PRABARTAK APANALAY CHILDREN'S HOME, CHANDANNAGAR	24.09.2022	NSS Activities 21.06.2023 Seminar Lecture Entitled "Values And Ethics In Emergence Of Prabartak Sangha"	NSS & ALL SCIENCE DEPARTMENTS
10.	THE CENTRAL SANSKRIT UNIVERSITY	26.09.2022	NON-FORMAL SANSKRIT EDUCATION COURSE	SANSKRIT
11.	MURSHIDABAD HERITAGE DEVELOPMENT SOCIETY (MHDS)	05.01.2023	16.02.2023 to 27.03.2023 Heritage Tourism Course	HISTORY ENGLISH FRENCH

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Sl no.	ORGANIZATION	DATE OF MoU	ACTIVITIES	DEPARTMENTS INVOLVED
12.	SANGBED, CHANDANNAGAR	06.01.2023	NSS ACTIVITIES <u>13.04.2023</u> WORKSHOP 'ARO EKTU SANGBEDONSHIL HOU': A Tiny Contribution is enough to build your society better	POLITICAL SCIENCE, SOCIOLOGY & NSS
13.	INSTITUT DE CHANDERNAGOR	09.01.2023	<u>31.05.2023</u> Seminar Lecture on Research Methodology in Heritage Studies <u>02.06.2023</u> Special Lecture on Museum: A Class beyond Classes -Display and Conservation of Artefacts <u>05.06.2023</u> Educational tour to the Inst. de Candernagor museum <u>June 2023</u> Internship Programme on Cultural Heritage	FRENCH, BENGALI & HISTORY
14.	ICA EDU SKILL CHANDANNAGAR	13.01.2023	<u>25.03.2023 to 29.04.2023</u> ON-THE-JOB TRAINING COURSE	COMMERCE
15.	TALLY INSTITUTE OF LEARNING (ROY'S INFOTECH)	13.01.2023	<u>21.03.2023 TO 13.05.2023</u> ON-THE-JOB TRAINING COURSE	COMMERCE
16.	CHANDERNAGORE MUNICIPAL CORPORATION	27.01.2023	<u>22.06.2023 8 am (morning)</u> Educational Tour at the sites of Management of Various Types of Biodegradable and Non-Bio-degradable Wastes at Chandannagar under the supervision of ChandernagoreMunicipal Corporation, Chandernagore <u>22.06.2023</u> Seminar Lecture: Research Methodology on Management of VariousTypes of Biodegradable and Non-Bio-Degradable Wastes by The Commissioner,Chandernagore MunicipalCorporation	NSS & ENVIRONMEN TAL SCIENCE, MATHEMATICS , GEOGRAPHY AND PHYSICS
17.	G.P.S. JEWELLERY PVT. LTD., PO: DIARA, PS: SINGUR, HOOGHLY	30.01.2023	<u>15.03.2023</u> Industrial visit	CHEMISTRY & PHYSICS
18.	USHA FOOD PRODUCTS LTD., PUROSOTTAMPUR, PO: MOLLASIMLA, PS: SINGUR, HOOGHLY.	30.01.2023	<u>20.03.2023</u> Industrial visit	BOTANY & ZOOLOGY
19.	RAJ BAKERY VILL+PO: NASIBPUR, PS:	06.03.2023	<u>16.03.2023</u> Industrial Visit	CHEMISTRY & ZOOLOGY

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	SINGUR, HOOGHLY			
20.	SIMLA FOOD PRODUCT, VILL+PO: NASIBPUR, PS: SINGUR, HOOGHLY.	30.01.2023	16.03.2023 Industrial Visit	CHEMISTRY & ZOOLOGY
21.	PALLABI NURSERY, PALPARA, CHANDANNAGAR, HOOGHLY, PIN-712136	30.01.2023	25.04.2023 Field Training Programme on "Horticultural Techniques"	BOTANY & ENVIRONMENTAL SCIENCE
22.	SETT CONSULTANCY	02.02.2023	05.04.2023 Workshop on Recent Trends In The I.T. Industry	COMPUTER SCIENCE
23.	NASIBPUR GRAM PANCHAYAT	06.03.2023	27.05.2023 Field visit / educational tour to Nasibpur Gram Panchayet	POLITICAL SCIENCE
24.	WOMEN POLYTECHNIC COLLEGE, Chandernagore	24.04.2023	25.04.2023, 26.04.2023, 03.05.2023 & 11.05.2023 Special classes on Faculty exchange and Student exchange programme	BOTANY & CHEMISTRY
25.	MRITYUNJOY AND SONS, BHADRESWAR	02.05.2023	17.06.2023 Vermi-Compost Project Set-Up at Chandernagore College	BOTANY & ZOOLOGY
26.	INTEGRATED INSTITUTE FOR ADVANCED RESEARCH AND INFORMATION (IIARI)	02.05.2023	26.06.2023 – 30.06.2023 A 5-Day Long Capacity Building Workshop cum Hands-on Training Programme	GEOGRAPHY
27.	INSTITUTE OF LEADERSHIP (iLEAD) KOLKATA	10.05.2023	19.05.2023 & 23.05.2023 Special classes on Faculty and Student exchange programme	ENGLISH & COMPUTER SCIENCE
28.	VERTEX DIGITAL STUDIO	25.05.2023	CERTIFICATE COURSE ON BASIC STILL PHOTOGRAPHY (36 HRS)	ENGLISH

X. Faculty Exchange & Student Exchange Programmes

Chandernagore College signed MOU with Women's Polytechnic College, Chandernagore affiliated to West Bengal State Council of Technical and Vocational Education and Skill


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Strand Road, Chandannagar, Hooghly, West Bengal, India, Pin-712136

Website: www.chandernagorecollege.ac.in Mail: office@chandernagorecollege.ac.in

Mob: 91-7439603177, Tel: 91-33-26835290



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Development in an objective to conduct Classes under Faculty Exchange & Student Exchange Programme. Classes under Faculty Exchange & Student Exchange Programme were held on 25.04.2023, 26.04.2023, 03.05.2023 & 11.05.2023. The Faculty Members of the Department of Botany and Department of Chemistry, Chandernagore College discussed some of the basic concepts of qualitative and quantitative analysis, impurity testing of the chemical substances associated with drug formulations in Pharmaceutical Chemistry as well as on the classification of drugs, adulteration of crude drugs, their biological efficiency and therapeutic uses, as a part of Student Enrichment Programme with the 1st year students of Pharmacy of Women's Polytechnic, Chandernagore. The Faculty Members of the Women's Polytechnic, Chandernagore shared their expertise on the Advanced Topics of Pharmacy and Pharmaceutical Chemistry as a part of Student Enrichment Programme among the UG semester-IV and UG semester-VI students of Department of Botany and Department of Chemistry, Chandernagore College. The Faculty Exchange & Student Exchange Programmes provided scope among the students of the host institution to broaden their knowledge domain and to acquire technological skills through interaction with faculty members of an Institution for Technical Education.

The programme resulted in a novel teaching-learning experience for both the students and the faculty members involved.

XI. Extension and Outreach activities

I. Outreach activities in the field of social work: NSS

Chandernagore College encourages all students to participate in extension work, community engagement and Community Outreach activity. Most of the outreach activities are carried out by the NSS unit of the college. Some selected activities are:

- ☐ NSS unit of Chandernagore college arranged "Sit and draw" activity for the Children's of primary section of Goswamighat Prabartak Aponalay Children's home, Chandannagar, and drawing kits were distributed among them as a part of Independence Day Celebration this year. National Flag was distributed among 60 household of adopted slum Laldighi, Chandannagar under the banner of "Har Ghar Tiranga"
- ☐ An awareness campaign against social evils like drug abuse, alcohol use and dowry was organized on 20.08.2022 at Laldighi, Chandannagar, adopted slum of Chandernagore College under the banner of "Sadbhavna Divas"
- ☐ To promote curricular skills related to Mathematics and co curricular skills like drawing for the Children of the primary section of Goswamighat Prabartak Aponalay Children's home, Chandannagar, a Teaching Learning Session was organized.
- ☐ To sensitise local people against littering in the river Ganga and adjoining areas, and to stop the usage of single-use plastic, rallies were organized as awareness campaign under the banners of "Clean Ganga" and "Save your Ganga" on 23.08.2022, 25.04.23


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and 04.05.23 at Strand road, Chandannagar. Students of Chandernagore College planted Mangrove by the banks of river Hooghly near Chandernagore College on 30.06.23

- ☐ A Rally aimed to sensitise local people to reduce sound pollution in the adjoining region of the College campus, declared as Heritage site, was organized as an awareness Campaign against “Sound pollution” on 26.08.2022
- ☐ Science and Bengali workshop was organized for the Children's of primary section of Goswamighat Prabartak Aponalay Children's home, Chandannagar on 27.08.2022
- ☐ Students of NSS unit of Chandernagore college participated as volunteers in “Voluntary Blood Donation Camp” organized by Goswamighat Prabartak Aponalay Children's Home, Chandannagar on 30.08.2022
- ☐ Interactive learning session in language and mathematics was organized for the Children's of primary section of Goswamighat Prabartak Aponalay Children's Home at Goswamighat Prabartak Aponalay Children's Home, Chandannagar on 03.09.2022
- ☐ Jagadharti puja is the main festival of Chandannagar. Many people across the state come to visit Chandannagar at this time. Students of NSS unit of Chandernagore college took part in cleaning the adjacent area of the college as a part of “Swaachh Bharat Mission”- Clean India Project after Jagadharti puja on 07.11.2022
- ☐ Students of Chandernagore college took a Book Donation Drive – in an aim to constitute a library at Goswamighat Prabartak Aponalay Children's Home during 23.11.2022 to 30.11.2022
- ☐ Students of NSS unit of Chandernagore college arranged a camp at slum area near Chandannagar railway track on 10.01.23 to handover Winter-Blanket to the socio-economically marginalised section of that area.
- ☐ As a part of National Youth Day Celebration this year on 12.01.2023 an awareness rally was organized to promote visions of Swami Vivekananda among the local people.
- ☐ Book donation to constitute “Charu Chandra Memorial Library”/ “Charu Chandra pathagar” at Goswami Ghat Prabartak Aponalay Children's Home was organized at Goswami Ghat Prabartak Aponalay Children's Home, Chandannagar to commemorate Netaji Subhas Chandra Bose's birthday on 23.01.2023
- ☐ School bag donation to the Children's of primary section of Goswamighat Prabartak Aponalay Children's home, Chandannagar was organized at Goswami Ghat Prabartak Aponalay Children's Home, Chandannagar on 26.01.2023
- ☐ Students of NSS unit of Chandernagore college arranged a camp at slum area near Chandannagar railway track on 05.02.23 to handover Educational kit to the socio-economically marginalized section of that area
- ☐ Care for elders, a activity which is directed for the benefit of the 24 household of Chandannagar, where lone senior citizen couple or single senior citizen lives and their family members are abroad or out of town or have no one to look after, are taken care of by our volunteers with respect to their medical, grocery needs, bank and post office formalities or even just for spending time with them. The activity started on 16.02.2023


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and continued till the end of this session.

- Tuberculosis Seal Distribution Campaign was held during 20.02.23 to 25.02.23. It is a fund-raising activity for the benefit and treatment of needy Tuberculosis patients in West Bengal. The Tuberculosis Association of India have given seals (Tuberculosis protection Campaign) which was distributed among the local population (Each seal/Stamp worth Rs.5/-) along with the motto of spreading the message to come forward and help patients infected with TB.
- Students of NSS unit of Chandernagore college arranged camps at slum area near Chandannagar railway track on 01.03.23 and 28.03.23 to handover raw materials for bag making kit to the women of the slum to promote Entrepreneurship among them
- Blood Group Detection Camp was organized on 04.03.2023 and Dental Check-up camp was organized on 03.05.23 for the Children of primary section of Goswamighat Prabartak Aponalay Children's home, Chandannagar at Goswami Ghat Prabartak Aponalay Children's Home, Chandannagar
- Blood Group Detection Camp and Malaria & dengue Awareness Campaign for the dwellers of Adopted Slum at Purosree near Chandannagar Railway track. were organized on 11.05.2023.
- Nature Study Camp was organized on 15.05.23, Social Science Workshop was organized on 31.05.23, Mathematics Workshop was organized on 06.06.23 and Science Workshop was organized on 10.06.23 for the children of the Adopted Slums at Purosree near Chandannagar Railway track .
- Painting Competition, Reading and writing Competition for the children of the Adopted Slums at Purosree near Chandannagar Railway track were organized on 17.06.23 and 19.06.23 respectively

II. Students' Outreach activities and Institutional Social responsibility

- **“Joyful learning” program as a part of Institutional Social Responsibility in the field of Education** : Chandernagore College conceived the practice ‘Joyful Learning’, an educational outreach program, as a part of Institutional Social Responsibility, was introduced in the academic year 2022-2023. The program was aimed to provide academic support to eight Primary schools--Jugi Pukur Primary School, Ecole Oghor Chandra Sett, Ecole De Jeunes Filles, Ecole Nritya Gopal, Ecole Dourga Chorone Roquette, Gourhatty Primary School, Shramik Vidyalaya, and Harijan Naisha Vidyalaya under the jurisdiction of the Chandernagore Municipal Corporation providing learning in an enjoyable and pleasant atmosphere for the children of the schools. The students of third and fourth-standard of these schools were the target group of learners. Student volunteers of Chandernagore College acted as Resource Persons under the mentor-ship of some faculty members of the college. Mentor teams provided necessary academic guidance and other instructions to them.


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Department of Education, Chandernagore College spearheaded the Joyful Learning program. The program was conducted in two phases. The 1st phase was from 29.07.22 to 29.08.22 and the 2nd phase from 14.11.22 to 25.11.22 under the supervision of 4 Nodal officers of the department of Education. There were 21 mentors and 135 resource persons involved in this program. Each subject was taught by 2 resource persons in a class. The resource persons took all classes on a regular basis. Mentors visited the respective schools regularly and suggested ways of improvement. The HeadMaster/Teacher in Charge of each school also provided necessary academic guidance to the resource persons. At the end of the program, the students were evaluated by the resource persons and provided necessary feedback. The HeadMaster/Teacher in Charge of the schools also gave their valuable written feedback after successful completion of the program.. Upon completing the program, the resource persons were awarded a certificate and a token travel allowance amounting to RS 300/- was given to each student. Students from different disciplines enrolled their names to participate as resource persons in this program. They sincerely participated in the grooming sessions with enthusiasm. They prepared proper teaching aids for the classes. They visited the schools with their respective mentors. The Headmasters/Teachers in Charge of the beneficiary schools extended their cooperation to make the program a success. Response of the children of the schools in every session to learn was overwhelming. Special classes were arranged for resource persons in the college so that they did not miss their individual academic pursuits

- **Laboratory Visit Cum Practical Demonstration (LVPD) Programme** : As a Part of Institutional Social Responsibility (ISR), Chandernagore College has introduced Laboratory Visit Cum Practical Demonstration (LVPD) Programme from the academic year 2022-23 for the students of Class-X and XII of Kanailal Vidyamandir, a nearby school of the college, to motivate the school students to pursue courses of Basic science in the undergraduate level

XII. Library Development

The total sanctioned Budget for the Library was Rs. 3,89,176/- and 995 books were purchased in the Academic Year 2022-2023.

XIII. Financial Allocation and Utilization

Collection of Fund in 2022-23: Rs. 21,18,14,754.00

Utilization of Fund in 2022-23: Rs.21,04,79,555.17

XIV. Professional development / Administrative training programmes organized by the institution for Teaching Staff Members during the academic year 2022-23


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Date	Title of the professional development program organized for Teaching Staff
01.03.2023	Faculty development programme on “Entrepreneurial Marketing: A conceptual discussion”
29.03.2023	Faculty development programme on “Insights of Intellectual Property Right”
24.05.2023	Faculty development programme on “Recent Trend in Research Methodology”
17.03.2023	FDP on Intellectual Property Rights: Overall process involved in the Patent from filing to grant
30.07.2022	Awareness and Heritage Listing
03.09.2022	Nationalistic Approach for Setting up a Museum and the Ideas of Heritage
22.06.2023	Joyful Learning Environment: Communication, Motivation and Stress Minimisation

Professional development / Administrative training programmes organized by the institution for Non-Teaching Staff Members during the academic year 2022-23

Date	Title of the administrative training program organized for Non-Teaching Staff
23.06.2022	Training programme on ERP data management
03.06.2023	Advanced Excel Training Programme

XV. Other Significant Information:

- ❖ 7 faculty members of the college supervise students for Ph.D and number of students registered under them is 14
- ❖ Construction of a Museum, to pay homage to the Indian revolutionaries associated to Chandernagore and to showcase the socio-cultural and political heritage of the city of Chandernagore, in the Heritage Building of the college is in the final stage
- ❖ Suranjana Chatterjee, a Student of Department of Economics **published a research article** in International Journal of Humanities and Social Science Research

S. Suranjan
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