



# GOVERNMENT GENERAL DEGREE COLLEGE SINGUR

OFFICE OF THE PRINCIPAL  
HIGHER EDUCATION DEPARTMENT  
GOVERNMENT OF WEST BENGAL

Affiliated to The University of Burdwan & Approved by UGC under Section 2(f) & 12(B) of UGC Act, 1956

Accredited with NAAC (1<sup>st</sup> Cycle) Grade-B+

At: Jalaghata, PS & PO. : Singur, Dist : Hooghly, West Bengal, PIN : 712409

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ESTD: 2013

Notice No. 124/GGDCS/Notice

Date: 03/12/2025

## Reconstitution of Research Advisory Council [RAC]

Government General Degree College Singur (GGDCS), one of the leading new colleges affiliated to the University of Burdwan, nurtures a tradition of holistic education and learning amongst its students beyond textbook inculcating the components of innovation, development of research aptitude and social outreach. Presently, the National Education Policy (NEP), 2020 has mandated the inclusion of student research as an integral component of the Higher Education System with a strong emphasis on research, innovation and technology development to strengthen the foundation of Atma-Nirbhar Bharat (Self-reliant India). In accordance with the guidelines of Establishment of Research & Development Cell in Higher Education as laid down by University Grants Commission under the framework of NEP, 2020, the Research Advisory Council of the college has been reconstituted. Earlier "Research Advisory Committee (RAC)" is renamed as Research Advisory Council. Research Advisory Committee was constituted on 3<sup>rd</sup> July 2018. Research Advisory Council of GGDCS is monitoring the Research and Development Cell (RDC) with the guidance of several eminent Scientists, Researchers and Scholars working in national and International institutes.

### **Vision:**

To create a creative, self-reliant and self-motivated student community who can pave the way for achieving unabated excellence in Humanities, Social Science, Science and Technology for the benefit of the society.

### **Mission:**

1. To nurture and inculcate holistic research philosophy amongst our students mostly who have remote access and facilities.
2. To promote innovation and enterprise amongst enthusiastic student community for technology development with a simultaneous development of awareness regarding Intellectual Property Rights and patents.
3. To promote and augment industry-academia interface for providing a greater exposure and job opportunity to students according to their acquired skill set.
4. To promote field-based research both humanities and science

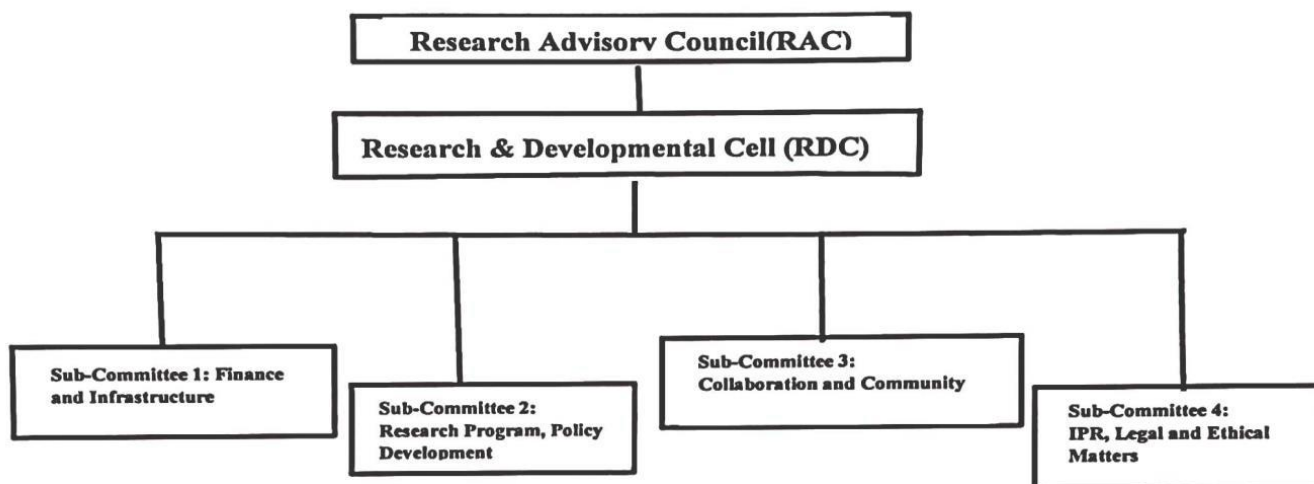
  
(DR. SUBHASIS PANDA)

**PRINCIPAL**

Govt. General Degree College, Singur  
Higher Education Department  
Govt. of West Bengal  
Singur, Hooghly-712409



## ORGANOGRAM OF RAC



**Chairman: GGDC Research Advisory Council [RAC]**

**Dr. Subhasis Panda** [M.Sc., Ph.D., FIAT, FEHSST]

Principal [West Bengal Senior Education Service]

Monitoring Biodiversity Conservation Awareness among Local people, Students and other stakeholders.

Former Associate Professor, Dept of Botany, Maulana Azad College Kolkata; served Post Graduate Dept. of Botany in Darjeeling Govt College & Barasat Govt College and UG Dept. of Botany, Bankura Christian College; Former Research Fellow in Central National Herbarium, Botanical Survey of India; K.S. Manilal National Awardee in 2007 for commanding works on Indian Floristics; Visited Erfurt Naturkunde Museum in Germany in 2017 to present an invited Lead Lecture on Eastern Himalayan Angiosperm Diversity; Selected to visit Muhammad Premire University in Morocco in 2014 by INSA under Bilateral Exchange Programme. Trained expert in Sacred Grove Research & PBR (Peoples' Biodiversity Register). Mail id: [subhasistaxonomy@gmail.com](mailto:subhasistaxonomy@gmail.com)

**Director - Research and Developmental Cell**

**Dr. Amrit Krishna Mitra** (M.Sc. (IIT, Kharagpur), Ph.D. (University of Calcutta))

Assistant Professor, Dept. of Chemistry, Govt General Degree College Singur.

Authored 47 publications in reputed Scopus/WoS indexed international scientific journals.

Dr. Mitra has received several National-level awards and recognitions from esteemed institutions across India, including the INFOSYS Award (TIFR Endowment Fund) for his contribution to the International Chemistry Olympiad, NPTEL-STAR, Best Teacher of the Year Award, Young Scientist Award, and Best Young Faculty Award, among others. He is an elected Member of the Executive Council of the Association of Chemistry Teachers (ACT), headquartered at the Homi Bhabha Centre for Science Education (HBCSE), TIFR, Mumbai.

He serves as a Reviewer and Editorial Board Member for multiple internationally recognized journals, like Royal Society of Chemistry, Elsevier, Springer, and Bentham Science. In 2024, he was appointed by the National Coordinator, Science Olympiads, Government of India, as a Scientific Observer and Jury Member for the Indian delegation at the International Chemistry Olympiad (ICHO) held in Riyadh, Saudi Arabia. In 2025, he was reappointed to serve in the same capacity for the Indian delegation at the IChO held in Dubai, United Arab Emirates. He is also recognized as a resource person for the Vigyan Pratibha Teachers' Training Workshops at NISER Bhubaneswar and IISER Kolkata, an initiative under the Department of Atomic Energy, Government of India.

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## Sub-Committee 1: Finance and Infrastructure

1. Dr. Jayanta Sen, M.Sc., Ph.D., Associate Professor of Mathematics [**Convenor**]
2. Dr. Sharmistha Maity, M.Sc., Ph.D., Associate Professor of Botany [**Jt-Convenor**]
3. Sri Subhra Dey, M.Sc., Assistant Professor in Anthropology, Former DDPI & DREO, Higher Education Department, Govt of West Bengal [**Jt-Convenor**]
4. Dr. Arindam Goswami, M.A., Ph.D., Associate Professor of Bengali [**Jt-Convenor**]
5. Dr. Md. Kutubuddin Molla, M.A., Ph.D., Associate Professor of Bengali [Member]
6. Dr. Bankim Chandra Ghosh, M.Sc., Ph.D., Associate Professor of Chemistry [Member]
7. Smt. Pradipta Mukhopadhyay, M.A., M.Phil., Associate Professor of Philosophy [Member]
8. Dr. Hiroj Kumar Saha, M.Sc., Ph.D., Associate Professor of Zoology [Member].
9. Dr. Aditi Jana, M.Sc., Ph.D., Assistant Professor in Botany [Member]
10. Dr. Sreeparna Kar, M.Sc., Ph.D., Assistant Professor in Psychology [Member]
11. Dr. Supratim Mukherjee, M.Sc., Ph.D., Assistant Professor in Zoology [Member]
12. Dr. Narbu Sherpa, Assistant Professor in Political Science [Member]
13. Dr. Subhankar Mukherjee, M.Sc., Ph.D., Assistant Professor in Zoology [Member]
14. Dr. Ramit Das, M.A., Ph.D., Assistant Professor in English [Member]
15. Sri Prithwish Dutta, M.Sc., Assistant Professor in Physics [Member]
16. Smt. Payel Pramanik, M.Sc, Assistant Professor in Computer Science [Member]
17. Sri Anirban Chatterjee, M.A., Assistant Professor in English [Member]
18. Sri Sandip Mitra, M.Sc., Assistant Professor in Physics [Member]
19. Smt. Jayshree Sadhukhan, M.Sc., Ph.D. (pursuing), Assistant Prof. in Chemistry [Member]
20. Smt. Mousumi Patra, M.A., Assistant Professor in Bengali [Member]
21. Smt. Jaya Sharma, M.Sc. (Atmospheric Sc), BLISc., MLISc., Ph.D. in LISc. (pursuing), Librarian [Member]

## Sub-Committee 2: Research Program, Policy Development

1. Dr. Sankha Priya Guha, M.Sc., Ph.D., Associate Professor of Anthropology [**Convenor**]
2. Dr. Bhaskar Gupta, M.Sc., M. Tech., Ph.D., Associate Professor of Zoology [**Jt-Convenor**]
3. Dr. Chaitali Chaudhuri, M.A., Ph.D., Associate Professor of History [**Jt-Convenor**]
4. Dr. Hiroj Saha, M.Sc., Ph.D., Associate Professor of Zoology [**Jt-Convenor**]
5. Dr. Anjan Das, M.Sc., Ph.D., Associate Professor of Physics [**Jt-Convenor**]
6. Dr. Aditi Basu, M.A., Ph.D., Associate Professor of Sociology [**Jt-Convenor**]
7. Sri Saikat Sarkar, M.Sc., Associate Professor of Zoology [**Jt-Convenor**]
8. Dr. Arindam Goswami, M.A., Ph.D., Associate Professor of Bengali [Member]
9. Dr. Anindita Chatterjee, M.A., Ph.D., Associate Professor of English [Member]
10. Dr. Aritra Samajdar, M.Sc., M.Phil., Ph.D., Assistant Professor in Anthropology [Member]
11. Dr. Parama Basu, M.A., M.Phil., Ph.D., Assistant Professor in English [Member]
12. Dr. Sayantani Nath, M.Sc., Ph.D., Assistant Professor in Botany [Member]
13. Dr. Subhankar Mukherjee, M.Sc., Ph.D., Assistant Professor in Zoology [Member]
14. Dr. Sumona Datta, M.Sc., Ph.D., Assistant Professor in Psychology [Member]
15. Dr. Debabrata Adak, M.Sc., Ph.D., Assistant Professor in Physics [Member]
16. Dr. Soumya Sundar Mati, M.Sc., Ph.D., Assistant Professor in Chemistry [Member]
17. Dr. Sayantan Bose, M.A., M.Phil., Ph.D., Assistant Professor in History [Member]
18. Dr. Angana Chakraborty, M.Sc., Ph.D., Assistant Prof. in Computer Science [Member]
19. Dr. Debanjan Das, M.A., Ph.D., Assistant Professor in Sanskrit [Member]
20. Smt. Sanjukta Roy, M.A., Assistant Professor in Political Science [Member]
21. Sri Jamadar Kisku, M.A., Assistant Professor in Santali [Member]

  
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### Sub-Committee 3: Collaboration and Community

1. Dr. Debajyoti Chakraborty, M.Sc., Ph.D., Associate Professor of Zoology [**Convenor**]
2. Dr. Pintu Banerjee, M.Sc., Ph.D., Associate Professor of Botany [**Jt-Convenor**]
3. Dr. Chaitali Chaudhuri, Associate Prof. of History & IQAC Coordinator [**Jt-Convenor**]
4. Dr. Sharmistha Maity, M.Sc., Ph.D., Associate Professor of Botany [**Jt-Convenor**]
5. Sri Saikat Sarkar, M.Sc., Associate Professor of Zoology [**Jt-Convenor**]
6. Dr. Shalmoli Palit, M.A., Ph.D., Associate Professor of Philosophy [**Jt-Convenor**]
7. Dr. Abanti Bhattacharya, M.Sc., M.Phil. (Clinical Psychology), Ph.D., Assistant Professor in Psychology [**Jt-Convenor**]
8. **Dr. Piyali Bhar**, M.Sc., Ph.D., Assistant Professor in Mathematics [*Stanford University 2% List*] [**Jt-Convenor**]
9. Dr. Sk Asraf Ali, M.A., M.Phil., Ph.D., Assistant Professor in Sanskrit [Member]
10. Dr. Supratim Mukherjee, M.Sc., Ph.D., Assistant Professor in Zoology [Member]
11. Dr. Bishwajit Paul, M.Sc., Ph.D., Associate Professor of Physics [Member]
12. Dr. Moumita Gupta, M.Sc., Ph.D., Assistant Professor in Anthropology [Member]
13. Dr. Apurba Kheto, M.Sc., Ph.D., Assistant Professor in Physics [Member]
14. Dr. Bandana Das, M.A., Ph.D., Assistant Professor in Sanskrit [Member]
15. Dr. Sutista Ghosh, M.A., Ph.D., Assistant Professor in English [Member]
16. Sri Santu Das, M.Sc., Assistant Professor in Physics [Member]
17. Sri Joydeep Sen, M.A., Assistant Professor in History [Member]
18. Smt. Sutapa Mondal, M.A., Assistant Professor in Philosophy [Member]
19. Smt. Sarmistha Sen, M.A., Assistant Professor in Political Science [Member]
20. Sri Snehabrata Mukherjee, M.A., Assistant Professor in Sociology [Member]

### Sub-Committee 4: IPR, Legal & Ethical Matters

1. Dr. Kamala Gupta, M.Sc., Ph.D., Associate Professor of Botany [**Convenor**]
2. Dr. Susanta Nath, M.Sc., Ph.D., Associate Professor of Zoology [**Jt-Convenor**]
3. Dr. Sanhita Sinha, M.A., M.Phil., Ph.D., Associate Professor of Bengali [**Jt-Convenor**]
4. Dr. Sumana Goswami, M.A., Ph.D., Associate Professor of Sociology [**Jt-Convenor**]
5. Sri Satyajit Chaudhuri, M.Sc., M.Phil., Assistant Prof. in Mathematics & TCS [**Jt-Convenor**]
6. Dr. Pradipta Ghosh, M.Sc., Ph.D., Assistant Professor in Chemistry [**Jt-Convenor**]
7. Sri Subhra Dey, M.A., Assistant Professor in Anthropology [**Jt-Convenor**]
8. Dr. Koushik Das, M.Sc., Ph.D., Assistant Professor in Mathematics [**Jt-Convenor**]
9. Dr. Narbu Sherpa, M.A., Ph.D., Assistant Professor in Political Science [**Jt-Convenor**]
10. Dr. Subhendu Maiti, M.Sc., Ph.D., Associate Professor of Chemistry [Member]
11. Dr. Bankim Chandra Ghosh, M.Sc., Ph.D., Associate Professor of Chemistry [Member]
12. Dr. Panchanan Mandal, M.A., Ph.D., Associate Professor of Bengali [Member]
13. Dr. Biswanath Malakar, M.Sc., Ph.D., Assistant Professor in Anthropology [Member]
14. Dr. Sayantan Bose, M.A., M.Phil., Ph.D., Assistant Professor in History [Member]
15. Dr. Moumita Gupta, M.Sc., Ph.D., Assistant Professor in Anthropology [Member]
16. Dr. Aditi Jana, M.Sc., Ph.D., Assistant Professor in Botany [Member]
17. Dr. Avik Roy, M.Sc., Ph.D., Assistant Professor in Anthropology [Member]
18. Sri Anupam Sen, M.Tech., Assistant Professor in Computer Science [Member]

  
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# National and International Eminent Scholars, Scientists and Researchers Monitoring GGDCS Research Advisor Council (RAC)

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1. **Prof. Mostafa Elachouri**, M.Sc., Ph.D., Professor, Dept. of Biology, Mohammed I University, Bd Mohamed VI, B.P. 717, 60000-Oujda, Morocco. Email: [elachourimostafa@gmail.com](mailto:elachourimostafa@gmail.com)
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3. **Dr. Tilottoma Roy**, M.Sc., Ph.D., Associate Professor, Department of Biology, Missouri Western State University, Agenstein Hall 237F | 4525 Downs Dr, St. Joseph, MO 64507, Editor - *The Vasculum newsletter*, Society of Herbarium Curators. Email: [troy1@missourowestern.edu](mailto:troy1@missourowestern.edu)
4. **Dr. M. Sanjappa**, Ph.D., FNA, FASc, FNASc, Former Director, Botanical Survey of India, CSIR Emeritus Scientist, INSA Senior Scientist, Mahatma Gandhi Botanical Garden, University of Agricultural Sciences, GKVK, Bengaluru 560065. Email: [sanjappam@ymail.com](mailto:sanjappam@ymail.com) . Recipient of E.K. Janaki Ammal National Award for Plant Taxonomy, Prof. V.V. Sivarajan Gold Medal, H. Santapau Medal and many more. In recognition of his work a new genus and 25 new species of plants are named after him (viz., *Lindera sanjappae* Bhaumik). Currently working on *Taxonomy & Conservation Assessment of Endemic Legumes in Western Ghats*.
5. **Dr. T. K. Mukherjee**, M.Sc., Ph.D., Former Chief Scientist, CSIR, New Delhi and Editor, IJTK journal of CSIR-NISCAIR. Email: [drtkm50@gmail.com](mailto:drtkm50@gmail.com)
6. **Dr. Mani Shankar Bhattacharyya**, Principal Scientist, CSIR-Institute of Microbial Technology, Sector 39A, Chandigarh-160036. Email: [manisb@imtech.res.in](mailto:manisb@imtech.res.in); [mani.bhattachayaya@csir.res.in](mailto:mani.bhattachayaya@csir.res.in)
7. **Prof. (Dr.) Ananda Kumar Sarkar**, M.Sc., Ph.D., FNASc, ISCA, Professor in the School of Life Sciences, Jawaharlal Nehru University, New Delhi. Email: [aksarkar.jnu@gmail.com](mailto:aksarkar.jnu@gmail.com)
8. **Dr. Manoj Majee**, Scientist-VI, BRIC-NIPGR. Email: [manojmajee@nipgr.ac.in](mailto:manojmajee@nipgr.ac.in)
9. **Prof. Subhash C Mandal**, M.Sc., Ph.D., Professor, Dept. of Pharmacognosy & Phytotherapy Research Lab, Division of Pharmaceutical Technology, Jadavpur University, Kolkata-700032. Email: [scm.pharm@jadavpuruniversity.in](mailto:scm.pharm@jadavpuruniversity.in)
10. **Dr. Sumit Manna**, M.Sc., Ph.D., Assistant Professor, Dept. of Botany, Moyna College (Vidyasagar University), trained as Green Auditor; Former Research Associate, West Bengal Biodiversity Board, Kolkata; Trained Expert in Sacred Grove Research and PBR (Peoples' Biodiversity Register). Email: [sumitmanna85@gmail.com](mailto:sumitmanna85@gmail.com)

  
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Place: Jalaghata, Singur-712409.  
Dated: 3<sup>rd</sup> December 2025.

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