

Department of Botany, Durgapur Government College

Student Progression

2018 PASSOUT BATCH (Admitted in session: 2015-2016)

1. Insan Habib is pursuing M.Sc in Bioinformatics from Jamia Milia Islamia University, Delhi.
2. Priyaranjan Mondal is pursuing M.Sc in Botany from Ramananda college Bishnupur, Bankura University.
3. Sudipa Bhattacharya is pursuing M.Sc in Botany from Dolphin Institute of Biomedical and Natural Science, Deheradun, Uttarakhand, India
4. Kajori Mondal and Pallabi Maiti are pursuing M.Sc in Conservation biology in Durgapur Government College.
5. Dibyani Sarkar, Puspita Chakroborty are pursuing B.Ed from Technoindia, Durgapur

2017 PASSOUT BATCH (Admitted in session: 2014-2015)

1. Riya Basu is pursuing M.Sc. in Botany at University of Burdwan and *recently qualified National Eligibility Test for Life Science.*
2. Sushmita Karmakar is pursuing M.Sc in Botany at Visva-Bharti University
3. Archisman Ghosh is pursuing M.Sc in Botany at Vidyasagar University.

Students' achievements

PINAKI CHATTOPADHYAY (Semester-VI)

Publications:

1-Palit D, Mondal S, **Chattopadhyay P** (2018) Analyzing Water Quality Index of Selected Pit-Lakes of Raniganj Coal Field Area, India. *Environment and Ecology* 36 (4A) : 1167—1175

CONTRIBUTION IN BOOK CHAPTERS -

1. Chattopadhyay, P., **Chattopadhyay, P.**, Palit, D. (2018). Effect of environmental pollution on health and its prevention: an overview, In: A. Banerjee, M.K. Jhariya, D.K. Yadav and A. Raj (eds.) *Recent trends in Forestry, environment and sustainable Development*. Apple Academic Press. CRC Press, A Taylor & Francis Group (in Press)

2. **Chattopadhyay, P.,** Chattopadhyay, P., Palit, D. (2018). Innovative approach towards sustainable development and biodiversity conservation, In: A. Banerjee, M.K. Jhariya, D.K. Yadav and A. Raj (eds.) Recent trends in Forestry, environment and sustainable Development. Apple Academic Press. CRC Press, A Taylor & Francis Group. (in Press)

Poster/Oral presentation in National and International Seminars /Conferences

Awards

1-Presented a poster on *Studies on flora of Durgapur Government College and surrounding areas, Durgapur* and *stood first* in DSTBT-GoWB sponsored two days National Seminar on “Contemporary Era Of Sciences : Biological and Chemical Interface“, organised by Durgapur Government College on 26 and 27th March,2019. Awarded First prize in students' category.



2- Presented a poster on "**Primary studies on flora of Durgapur Subdivision**" and **stood third** in Celebration of International day for biological diversity Organised by Department of Botany, Sidho Kanho-Birsha University, Purulia and West Bengal Biodiversity Board ,Kolkata on 22nd May 2018.

Poster presentations

1. Presented *special poster* on "***It's time to change to be cruelty free ,animal free and chemical free***" in the Indian Society of Mycology and Plant pathology (ISMPP) Zonal meet (Eastern zone) and "National Seminar on Impact of Changing Environment on Plants , Microbes and their Interactions" held at Department of Botany, Visva-bharti during September 13-14 ,2017.

2. Presented Poster on "***Reduce ,Reuse and Recycle Industrial Air Pollutants***" in the "International Science Seminar" on 10th October 2017 at Burdwan Raj College, Burdwan, West Bengal.

3. Presented poster on "***Innovative approach towards sustainable development***" in 2nd Regional Science and Technology Congress ,2017, West Bengal (Western Region) jointly organised by University of Burdwan and Department of Higher Education , Science and Technology and Biotechnology, Government of West Bengal

4. Presented poster on "***An approach for exploration of floral diversity of Durgapur Government College***" in 3rd Regional Science and Technology Congress ,2018, West Bengal (Western Region) jointly organised by Sidho-Kanho-Birsha University, Purulia and Department of Science , Technology and Biotechnology, Government of West Bengal .

5. Presented poster on "***Biodiversity conservation is a need not a formality***" in National Conference on Climate Change , Environmental Pollution and Biodiversity Conservation held at CSIR-NBRI, Lucknow on 24-25th February 2018.

6. Presented poster on "***Studies On Plant Resources In Gunjan Ecological Park, A Freshwater Pitlake In Raniganj Coal Field Area, West Bengal India: Implications For Sustainable Use***" in "Sixth International Conference on Plants and Environmental Pollution" organised by *International Society of Environmental Botanists (I.S.E.B.)* held at CSIR-NBRI, Lucknow, India during November 27-30, 2018 and the travel grant was sponsored by *International Union Of Biological Sciences ,Paris.*



7. Presented poster on “Studies on aquatic macrophytes of Durgapur barrage and surrounding areas ,Durgapur,West Bengal” in the national seminar on “Sustainable Utilization of Plants and Microbes” held in the Department of Botany ,Visva-Bharti,Shantiniketan, on march 28,2019.

8. Oral presentation on “A Preliminary Study On Macrofungal Wealth Of Durgapur Subdivision” in a college seminar organised by Durgapur Government College and Wildlife Information and Nature Guide Society(W.I.N.G.S.)

PARTICIPATION IN SEMINAR

1. Participated in the National seminar on Advents of Biotechnology in Life Processes ,Organised by Department of Biotechnology ,University of Burdwan on 22-23 march ,2018

2. Attended national seminar on Recent Advancement in Cryptogamic Botany on 2nd February 2018 held at CAS ,Department of Botany ,University of Calcutta .

MEMBERSHIP OF INTERNATIONAL /NATIONAL /STATE /LOCAL SOCIETIES

1-Member of International Society of Environmental Botanists (I.S.E.B.)

2-Executive member of Wildlife Information and Nature Guide Society.

OTHER ACTIVITIES

1. Participated in Green Revolution Global Certification Program An Initiative by International Centre For Culture and Education to Educate ,Inspire ,and Act Against Climate Change,along with getting **A grade** in activity score and exam score.
2. Member of National Service Scheme ,Durgapur Government College.
3. Participated in one day seminar cum workshop on Bird Survey and Wildlife Photography as a part of a program “KNOW YOUR CAMPUS” on 15-02-2017 organised by Department of Botany, Zoology and Conservation Biology, Durgapur Government College
4. Participated in Birding under Know Your Campus program on 16-02-2017 organised by Department of Botany, Zoology and Conservation Biology, Durgapur Government college .
5. Participated in Green Picnic Mission 2018 organised by Wildlife Information and Nature Guide Society on 25th,31st December and 1st January 2018
6. Participated in Green Picnic Mission 2018 organised by Wildlife Information and Nature Guide Society on 25th,31st December and 1st January 2019.
7. Participated in Know your plants program under Season Watch Spring Tree Quest 16 March ,2019.

Meha Roy (Semester-VI)

1. Participated in one day seminar cum workshop on Bird Survey and Wildlife Photography as a part of a program “KNOW YOUR CAMPUS” on 15-02-2017 organised by Department of Botany, Zoology and Conservation Biology, Durgapur Government College
2. Participated in workshop conducted by Sri Alok Roy Chowdhury on Bengali songs held on 18-03-2017 organised by Sayantani Durgapur Vivekananda Bhabsamaj 2a/149,Einstein Avenue ,Durgapur -5,West Bengal..

Barsha Chakroborty (Semester-VI)

Participated in the kathak workshop (28th-30th March ,2019) by VidushiSaswatiSen ,organised by chirantan centre for performing arts,Durgapur in association with SPIC MACAY NIT Durgapur Chapter ,in VIRASAT 2019

Bishal pal (Semester-IV)

Presented oral presentation on “*worldwide E-learning education and the student career*” at the India’s no 1 E-learning education MLM company “DEWSOFT OVERSEAS PVT.LTD.”at Durgapur steelpark on 5th may and also awarded **privilege award** in this field.

- Oral presentation on Entrepreneurship at the E-learning education.
- N.C.C. Cadet

Krishnima Roy Chowdhury (Semester-II)

1-Presented poster on “*A Preliminary Study on flora of BeldangaCoaliary area ,Pandaweshar Block ,PaschimBardhaman District ,West Bengal.*” in DSTBT-GoWB sponsored two days National Seminar on “Contemporary Era Of Sciences : Biological and Chemical Interface“, organised by Durgapur Government College on 26 and 27th March,2019.

Amrita De (Semester-II)

Presented poster on “*Macrofungal diversity of Durgapur Government College* ” in 3rd Regional Science and Technology Congress ,2018,West Bengal (Western Region) jointly organised by Sidho-Kanho-BirshaUniversity,Purulia and Department of Science ,Technology and Biotechnology, Government of West Bengal .