



Government of West Bengal
Office of the Principal
Darjeeling Government College
Darjeeling - 734 101, West Bengal, INDIA.

Phone / Fax : (0354) 2254078
(0354) 2254019
Email : dgc.principal@gmail.com

ANNUAL REPORT (2021-22)

(A record of the achievements in the academic, co-curricular and games and sports field for the Academic Year 2021-22)

INTRODUCTION – OVERVIEW OF THE INSTITUTION

Darjeeling Government College, as it stands today since 5th August, 1948, has traversed a long way in serving the community. This institution was established to educate the down pressed communities in such a remote area. The main purpose of educating the simple community has been to promote social, economic, educational and cultural progress of the people here in Darjeeling. The college has kept pace with the changing world and has been the pioneering spirit behind many innovations in the field of education thus acquiring a well-deserved reputation in academics, sports and co-curricular activities. The college is situated at the foothills of the eastern sub Himalayan region at an altitude of 2134 meters.

The full-time Government College teachers are appointed by the Government under the West Bengal Education Service (W.B.E.S.) and West Bengal Senior Education Service (W.B.S.E.S.) on the basis of recommendation of the Public Service Commission, West Bengal, following the eligibility criteria framed by the University Grants Commission (UGC). The college is totally under the administrative control of the Higher Education Department that frames all the policies and modalities regarding the functioning of the college. The District Magistrate acts as the President of the Governing Body.

The college boasts of running the Indira Gandhi National Open University (IGNOU) study centre since 1986. One of the most important achievements of the college is the building up of a Central Library with a rich collection of more than 89000 books and good number of journals, including rare volumes of Tibetan, Nepali and Sanskrit works. The college is running 17 under



Officer-in-Charge
Darjeeling Govt. College

graduate (UG) BA/B.Sc/B.Com programs and 4 Postgraduate (PG) M.A and M. Sc programs which are affiliated to the University of North Bengal. It was something exciting and rewarding, long-awaited by all the stakeholders of the institution after tasting the success of accreditation by National Assessment Accreditation Council (NAAC) in 2018 with B grade. Another milestone in the history of the college is the introduction of CBCS from the academic year 2015-2016. Overall, Darjeeling Government College has already earned fame for encouraging academic intercourse through organizing National and International seminars and workshops on specific disciplines and interdisciplinary subject.

VISION & MISSION

Vision of the institution

To inculcate an urge for knowledge and enlightenment in the younger generation and to mould them intellectually competent, morally upright, socially committed and spiritually inspired persons, at the service of India and the world of today and tomorrow, by imparting holistic and personalized education.

Mission of the institution

Darjeeling Government College is a centre for culture, knowledge, research, intellectual ferment; for critical thinking and analysis of whatever shapes and impacts human life; that influences thinking, planning and policy making on vital aspects of social life: religion, culture, society, politics, governance, education, health care; and engages in dialogues across theboard.

Darjeeling Government College strives:-

1. To increase female participation in the field of higher education as a part of the legacy of this town.
2. To make professional and higher education accessible to the weaker sections of society.
3. To develop knowledge of liberal arts, basic sciences, biological sciences, social sciences, physical education and other multi-disciplinary courses of modern relevance.
4. To ensure that our graduates become dependable human leaders with a strong sense of commitment to the poor, the disadvantaged and the needy.
5. To inculcate the habit of thinking for excellence in every process and undertaking; and, among many other things, it specializes in research with social relevance.
6. To promote analytical and empirical research and micro-studies in basic and social sciences, and humanities with special emphasis on the needs and problems of the allied areas.



**Officer-in-Charge
Darjeeling Govt. College**

7. To ensure accountability to the society and create accountability at all levels.
8. To build up a general environmental awareness and a community feeling for the locality at the micro level along with the current ecological consciousness on the global issues at the macro level.

Academic Performance of the Students

Admission 2021-22

Admission schedule for under graduate courses for the Academic session 2021-22. The process of admission for UG courses in the session 2021-2022 under Choice Based Credit System (CBCS) began as follows:

Sl No	Particulars	Date
1.	Commencement of issuance of Online Application for Admissions	02/08/2021
2.	Last date of receiving Online Application for Admissions	20/08/2021
3	Publication of First Provisional Merit List For B.A, B.SC and B.COM Honours Program Courses	27/08/2021
4	Publication of final Merit List For B.A, B.SC and B.COM Honours Program Courses	11/09/2021
ONLINE ADMISSION SCHEDULE FOR HONOURS COURSES		
5	Publication of 1 st provisional admission list for Honours Courses	28/08/2021
6	Date of payment of admission fees through online payment mode	29/08/2021 to 31/08/2021
7	Publication of 2 nd provisional admission list for Honours Courses	01/09/2021
8	Date of payment of admission fees through online payment mode	02/09/2021 to 04/09/2021
9	Publication of 3 rd provisional admission list for Honours Courses	05/09/2021
10	Date of payment of admission fees through online payment mode	06/09/2021 to 08/09/2021
ONLINE ADMISSION SCHEDULE FOR PROGRAM COURSES		
11	Publication of 1 st provisional admission list for Program (General Courses)	14/09/2021
12	Date of payment of admission fees through online payment mode	15/09/2021 to 18/09/2021
13	Publication of 2 nd provisional admission list for Program (General Courses)	19/09/2021
14	Date of payment of admission fees through online payment mode	20/09/2021 to 23/09/2021
15	Publication of 1 st provisional admission list for Program (General Courses)	24/09/2021
16	Date of payment of admission fees through online payment mode	25/09/2021 to 28/09/2021
Commencement of classes for Honours and Program (General) courses: 1st October, 2021		

PG courses

Admission schedule for Post graduate courses for the Academic session 2021-22



P. Jeyaraj

Officer-in-Charge
Darjeeling Govt. College

Evaluation Process and Reforms			
Programme Name	Programme Code	Number of seats sanctioned	Number of Students admitted
B.Sc (Hons)	CHEMCC Chemistry H PHYCC Physics H MATHCC Matematics H BOTCC Botany H ZOOCC Zoology H MICROCC Microbiology H	235	151
B.A (Hons)	NEPCC Nepali H ENGCC English H GEGRCC Geography H ECONCC Economics H PHICC Philosophy H HISCC History H POLSCC Political Sc H BENCC Bengali H	552	391
B.Com (Hons)	COMCC Commerce H	50	48
B.Sc (Gen) Bio Sc. & Pure Sc.	CHEMGE PHYGE MATHGE BOTGE ZOOGE MICROGE CHEMDSC PHYDSC MATHDSC BOTDSC ZOODSC MICRODSC	394	26
B.A (Programme)	PHIGE HISGE POLSGE BENGE NEPDSC ENGDSC GEGRDSC ECONDSC PHIDSC HISDSC POLSDSC BENDSC HINDSC	700	681
B.Com (Programme)	COMGE COMDSC	197	29
M. Sc (Botany)		33	33
M. Sc (Zoology)		33	31
M. A (Nepali)		33	33
M. A (English)		33	30



P. Jeyaraj

**Officer-in-Charge
Darjeeling Govt. College**

Student Enrolment and Profile

Year	Number of sanctioned seats during the year	Number of students admitted
2021-22	2260	1453

Student diversity:

Year	Number of seats earmarked for reserved category as per GOI or State Government rule					Number of students admitted from the reserved category				
	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others
2021-2022	463	129	355	1116	60	76	321	248	695	1

Pass percentage of Students during the year of 2021-22

Evaluation Process and Reforms			
Programme Name	Programme Code	Number of students appeared in the final year examination	Number of students passed in final year examination
B.Sc (Hons)	CHEMCC Chemistry H PHYCC Physics H MATHCC Mathematics H BOTCC Botany H ZOOCC Zoology H MICROCC Microbiology H	102	101
B.A (Hons)	NEPCC Nepali H ENGCC English H GEGRCC Geography H ECONCC Economics H PHICC Philosophy H HISCC History H POLSCC Political Sc H BENCC Bengali H	276	272
B.Com (Hons)	COMCC Commerce H	26	26
B.Sc (Gen) Bio Sc. & Pure Sc.	CHEMGE PHYGE MATHGE BOTGE ZOOGE MICROGE CHEMDSC PHYDSC MATHDSC BOTDSC ZOODSC MICRODSC	15	151
B.A	PHIGE		



P. Jeyaraj

Officer-in-Charge
Darjeeling Govt. College

(Programme)	HISGE POLSGE BENGE NEPDSC ENGDSC GEGRDSC ECONDSC PHIDSC HISDSC POLSDSC BENDSC HINDSC	309	287
B.Com (Programme)	COMGE COMDSC	11	09
M. Sc (Botany)		14	14
M. Sc (Zoology)		17	17
M. A (Nepali)		29	29
M. A (English)		24	24

Student Support

Scholarships and Financial Support:

Name /Title of the scheme	Type of <u>Scholarships</u>	Number of students	Amount in Rupees(per student per annum)
Backward class welfare Dept. (SC,ST, OBC-A, OBC-B) (Oasis scholarship)	Govt. of West Bengal	138	Rs. 5040
West Bengal Minorities development and Fin. Corporation SVMCM(Aikyashree SVMCM)	Govt. of West Bengal	414	Rs. 4800
Swami Vivekananda Merit-cum-Means Scholarship scheme (SVMCM)	Govt. of West Bengal		
National Scholarship Portal	Government of India	1	
Kanyashree for girls, Govt. of West Bengal	Govt. of West Bengal	86	Rs. 25000-30000
Swami Vivekananda Merit cum means scholarship scheme V4.0	Govt. of West Bengal	250	Rs. 30,000

N.B: Some relevant documents (application form, bank account credited message etc.) have been uploaded here.

https://drive.google.com/drive/folders/1-rMRaRErk_IWZvKBVj_j742Uz91s-bEO?usp=drive_link



P. Jeyaraj

Officer-in-Charge
Darjeeling Govt. College

Student progression to higher education in percentage during the year 2021-

22

- Total number of students progressing to Higher Education : 47
- UG to PG : 47

Sl. No.	Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
1.	Vishma Giri	B.Sc. Honours in Geography	Cooch Behar Panchanan Barma University	M.Sc. in Geography
2.	Nitisha Subba	B.Sc. Honours in Geography	University of North Bengal	M.Sc. in Anthropology
3.	Roshan Bishwakarma	B.A. Honours in Geography	University of North Bengal	M.A. in Strategic And Area Studies
4.	Joyita Ghorai	B.A. Honours in Geography	Siliguri College	MA in Geography and Applied geography
5.	Swapan Mandal	B.A. Honours in Geography	Sikkim University	M.A. in Geography
6.	Passang Sherpa	B.A. Honours in Geography	Sikkim University	M.A. in Geography
7.	Trishita Bose	B.Sc. Honours in Microbiology	Gauhati University	M.Sc. in Microbiology
8.	Dibya Tamang	B.Sc. Honours in Microbiology	University of North Bengal	M.Sc. in Microbiology
9.	Aakriti Rai	B.Sc. Honours in Microbiology	Sikkim University	M.Sc. in Microbiology
10.	Shahil Ansari	B.Sc. Honours in Microbiology	Sikkim University	M.Sc. in Microbiology
11.	Raj Pradhan	B.Sc. Honours in Physics	University of North Bengal	M.Sc. in Physics
12.	Dipeshna Sharma	B.A. Honours in Economics	University of North Bengal	M.A. in Economics
13.	Neha Pradhan	B.A. Honours in English	Darjeeling Government College	M.A. in English
14.	Lakpa Doma Bhutia	B.A. Honours in English	Darjeeling Government College	MA in English
15.	Ishnita Tamang	B.A. Honours in English	Darjeeling Government College	MA in English
16.	Nibidita Pradhan	B.Sc. General Course	Indira Gandhi National Open University	Master of Arts in Sociology (MSO)
17.	Anuja Pariyar	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
18.	Anupa Chhetri	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
19.	Biswajyoti Ray	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
20.	Namrata Mukhia	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
21.	Parmisha Pradhan	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
22.	Riya Gurung	B.Sc. Honours in	Darjeeling	M.Sc. In Botany



P. Jeyavelan

Officer-in-Charge
Darjeeling Govt. College

		Botany	Government College	
23.	Sappu Thapa	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
24.	Sarien Rai	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
25.	Siddhant Sharma	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
26.	Sujana Chettri	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
27.	Sumitra Darjee	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
28.	Sumnima Rai	B.Sc. Honours in Botany	Darjeeling Government College	M.Sc. In Botany
29.	Mohona Thapa Mangar	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
30.	Yoshna Mangar	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
31.	Pariksha Chhettri	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
32.	Prashiksha Gurung	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
33.	Praniksha Subba	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
34.	Pragati Subba	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
35.	Prayogya Rai	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
36.	Kriti Subba	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
37.	Neha Rai	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
38.	Joyeeta Dasgupta	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
39.	Sourav Chaki	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
40.	Rajib Lala	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
41.	Siddhant Gurung	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
42.	Kritan Rai	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
43.	Somesh Rajak	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
44.	Bigat Chettri	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
45.	Diksha Tamang	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
46.	Karuna Lepcha	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology
47.	Roma Subba	B.Sc. Honours in Zoology	Darjeeling Government College	M.Sc. In Zoology

SUPPORTING DOCUMENTS

Link for the Supporting Documents:



Jayprakash

**Officer-in-Charge
Darjeeling Govt. College**

https://drive.google.com/file/d/1L0_DgMOIJKfQMK0Im-qOAUj2ANGW7Kf/view?usp=drive_link

Extra-curricular Activities:

Number of extension and outreach programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Name of the activity	Name of the scheme	Organizing unit/ agency/ collaborating agency	Number of students/Teachers participating in such activities
A hiking cum plastic waste collection at and around Tiger Hill, Senchel Temple area.	Swachhata Action Plan	NSS and NCC of Darjeeling Govt. College	46
Menstrual Health and Hygeine, Good touch and bad touch etc	Made awareness among students and teachers on the occasion of International Womens' Day	NSS, Darjeeling Govt. College with Siksha Sangh H.S. School, Ging, Lebong, Darjeeling, W.B-734105	43
An Interactive Session with Zero Waste Himalaya and Nat Geo Peer Educators	Interaction with the peer educators	NSS, Darjeeling Government College	60
NSS Volunteers collected donation from students and staffs of Darjeeling Govt. College for financial help to a patient student to the representatives of Adarsh Gram, SingtamPhatak near in Darjeeling area, West Bengal.	Financial help to a patient student	NSS, Darjeeling Government College	50
NSS team of Darjeeling Govt. College collected wastes from the parking lot opposite to the college, brought it to college campus and did waste auditing	Himalayan Cleanup Campus Programme	NSS, Darjeeling Government College	65
World Menstrual Health and Hygiene week and unveiled the results of a "Social Experiment" conducted within and outside the college	Awareness of Menstrual Health and Hygiene	NSS, Darjeeling Government College	50
Swachhata Rally from	Swachhata Action	N.S.S, Darjeeling Govt.	50



P. Jeyavelan

Officer-in-Charge
Darjeeling Govt. College

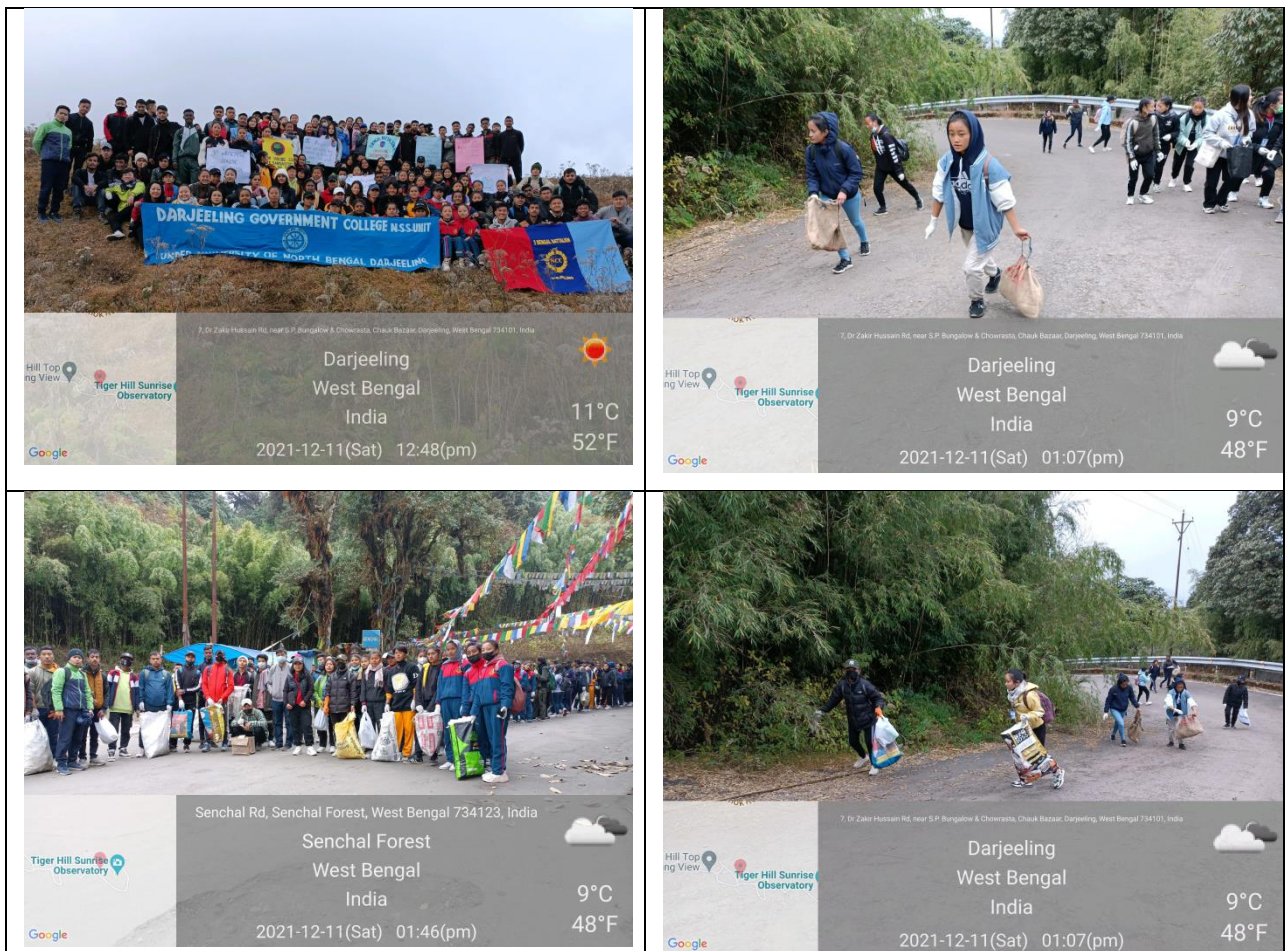
Darjeeling Railway station to Southfield College and attended the seminar on ' Swachhata Action Plan',	Plan	College jointly organized with NSS Salesian College and Southfield College, Darjeeling, W. B.	
Organised a Special Camp at Plungdung Junior High School, Plungdung Busty, P.O-Sukhiapokhari on 27 th and 28 th March, 2022.	NSS Special outreach Camp	NSS , Darjeeling Government College	25
Cleaned up the library and campus of Darjeeling Govt. College	Swachhata Abhiyan	NSS, Darjeeling Govt. College	20
Organized a Blood Donation Camp at Darjeeling Government College and NSS volunteers, teaching staff and students from various departments donated blood (196 Units blood collected)	Blood donation camp	NSS, Darjeeling Govt. College collaboration with India Campus Crusade for Christ Darjeeling City Team and Good Neighbour.	100
World Environment Day by cleaning the surrounding areas of the campus of Darjeeling Govt. College	World environment day programme	NCC, Darjeeling Govt. College	50
Fit India Freedom Run" was organized by NCC Cadet of our college on 4 th October 2021 where cadets of other hill colleges also participated.	Fit India Freedom Run program	NCC, Darjeeling Govt. College collaboration with others hill colleges	50
NCC Day was celebrated on 28th November 2021 at the college basketball court	NCC Day was celebration	NCC, Darjeeling Government College	45
World environment day was observed by planting the sampling in the campus	World environment day Celebration	NCC, Darjeeling Government College	45
On 8th March 2022, the Gender sensitization cell committee Darjeeling Government College has celebrated International Women's Day in College Auditorium with the staff and students of the college. The program was promote to gender equality, honouring women's achievement, raising awareness about women's issues, fostering a supportive and inclusive	Celebrated International Women's Day to promote gender equality, honoring women's achievement, raising awareness about women's issues etc.	Gender sensitization cell committee Darjeeling Government College	100



P. Jeyavelan

**Officer-in-Charge
Darjeeling Govt. College**

environment and encouraging female students to pursue their goals and aspirations.			
On 29th April, 2022 the Anti Sexual Harassment Committee has organized an awareness talk at the Seminar Hall for sensitizing the students and staff to commemorate Menstrual Hygiene Day. Prof Nisha Tamang, Department of Geography, presentation entitled “Breaking the Silence: Yes I Bleed”. Prof Priyanka Saha, Department of Zoology, discussed about the ‘Physiology of Menstruation’	Awareness talks at our College Seminar Hall for sensitizing the students and staff to commemorate Menstrual Hygiene Day.	Gender sensitization cell committee & Anti Sexual Harassment Committee of Darjeeling Govt. College	90



Figures: NSS, Darjeeling Govt. College (DGC) organized a hiking cum plastic waste collection at and around Tiger Hill, Senchel Temple area on 11.12.2021.



P. Jeyavelan

**Officer-in-Charge
Darjeeling Govt. College**



Figures: Awareness program among students and teachers on the occasion of International Womens' Day.



Figures: Awareness program of Menstrual Health and Hygiene



P. Jeyavelan

**Officer-in-Charge
Darjeeling Govt. College**

Number of awards and recognitions received for extension activities from government/ government recognized bodies during the year

Name of the activity	Name of the Award/recognition	Name of the Awarding government/ government recognized bodies	Year of the Award
NCC Combined Annual Training camp	NCC Cadet Award	5 Bengal BN NCC, Darjeeling, Ministry of Defense, India	2021
Cultural events	The Voice of Nepal-3 is Nepal's number one reality show and is the Nepalese format of the international TV singing reality series.	International TV singing reality series of Nepali government recognized bodies	2021
Sports	Gold medal in 2nd Hero's Taekwondo championship International League Thailand 2021	International Level, Govt. of Thailand	2021
Sports	participation in online national Kyorugi Referee seminar, 2021	National Level, Indian Taekwondo, an Indian government recognised bodies	2021
Sports	Pandimith Lepcha and Sabnam Rai are students of Darjeeling Govt. College had played for Sethu Football club in Tamilnadu state women's league and the team became the winners and champions of the league	State level., Govt. of Tamilnadu	2022
Sports	participated in the Block level open marathon on 20th May, 2022	State level., Govt. of West Bengal	2022
Annual NCC Republic Day Camp, New Delhi	NCC Cadet Award	West Bengal and Sikkim Directorate, Ministry of Defense, India	2022

Excursions:

Faculties of Department of Botany, Zoology, Chemistry, Microbiology, Geography, History departments participate and encourage students in regular educational excursions and visit various field and industrial place.

Students mentoring system:

Number of students enrolled in the institution	Number of fulltime teachers	Mentor: Mentee Ratio
1266	113	1:11

Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Number of full time teachers with Ph. D during the year
121	113	08	42



P. Jeyaraj

**Officer-in-Charge
Darjeeling Govt. College**

Faculty Development Program

	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	Pritha Chaudhuri	Orientation Programme/Faculty Induction Programme	November (02-21), 2021
2	Sheela Karjee	Faculty Induction Programme	October 04 - November 02, (2021)
3	Madhab Mandal	Faculty Induction Programme	August 23 -September 22 (2021)
4	Dr. Dawa Bhutia	Refresher Course	September (10-23), 2021
5	Nirmal Subba	Refresher Course	August (09-25), 2021
6	Nirmal Subba	Faculty Development Programme	May (11-24), 2022
7	Dr. Banani Dutta	Refresher Course	February (15-28), 2022
8	Dewki Limbu	Refresher Course	November 22 - December 06 (2021)
9	Dr. Sherap Bhutia	Refresher Course	May (16-30), 2022
10	Dr. Souvik Mitra	Refresher Course	September (13-25), 2021
11	Mr. Rujas Yonle	Refresher Course	February 16 - March 02 (2022)
12	Mr. Mahfuzur Rahaman	Refresher Course	August 21 -September 04 (2021)
13	Abdul Ashik Khan	Faculty Induction Programme	September 01 - October 07 (2021)
14	Dr. Ekramul Kabir	Refresher Course	August 21 - September 04 (2021)
15	Dr. Sandip Mondal	Faculty Induction Programme	September 01 - October 07 (2021)
16	Ms. Pinkey Lhamu Lepcha	Faculty Development Programme	July (05-11), 2021
17	Md. Salim Masud Molla	Refresher Course	October (04-18), 2021
18	Mr. Safin Pramanik	Faculty Induction Programme	November (01-30), 2021
19	Mr. Sourav Basu Neogi	Faculty Induction Programme	May 17 - June 15 (2022)
20	Dr. Varsha Rani Gajamer	Faculty Development Programme	July (05-11), 2021
21	Mr. Surajit Saha	Faculty Induction Programme	May 30 - June 28 (2022)
22	Mr. Salim Mandal	Faculty Induction Programme	November (01-30), 2021
23	Dr. Prantik Hazra	Refresher Course	June (16-29), 2022
24	Dipankar Sarkar	Refresher Course	November 22 - December 06 (2021)
25	Prajjawal Pradhan	Refresher Course	August 21 - September 04 (2021)
26	Md. Hasanujjaman	Refresher Course	August 21 - September 04 (2021)

No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

The publications during the last Academic year of 2021-22:



P. J. J. J.

**Officer-in-Charge
Darjeeling Govt. College**

Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of paper	Name of the author/s	Department	Name of journal	Year of publication	ISBN/ISSN/DOI number
Maternal Education and Child Mortality Differentials: An Upshot From the National Family Health Survey 2015–2016, India	Salim Mandal and Pradip Chouhan	Geography	OMEGA - Journal of Death and Dying	2021	DOI: 10.1177/0030222819860407
Influence of socio-demographic factors on coverage of full vaccination among children aged 12–23 months: a study in Indian context (2015-2016)	Tarikul Islam, Salim Mandal and Pradip Chouhan	Geography	Human Vaccines and Immunotherapeutics	2021	DOI: 10.1080/21645515.2021.1977056
An investigation on the impact of water stress on black gram seedlings	Rohini Lama, Birsikha Rai and Subhojit Ojha	Botany	International Journal of Botany Studies	2021	ISSN: 2455-541X
CO ₂ activation on transition metal decorated graphene quantum dots: An insight from first principles	Kingkar Ghosh, Niranjana Kumar Mridha, Abdul Ashik Khan, Nabajyoti Baildya, Tanmoy Dutta, Kinkar Biswas and Narendra Nath Ghosh	Chemistry	Physica E: Low-dimensional Systems and Nanostructures	2021	DOI: 10.1016/j.physe.2021.114993
Comparative study of CO ₂ activation on alkali metals encapsulated III–V hollow nanocages: An insight from first-principles calculations	Rituparna Maiti, Narendra Nath Ghosh, Abdul Ashik Khan, Nabajyoti Baildya and Dilip K. Maiti	Chemistry	Physics Letters A	2021	DOI: 10.1016/j.physleta.2021.127554
Repurposing of anti-lung cancer drugs as multi-target inhibitors of SARS-CoV-2 proteins: An insight from molecular docking and MD-simulation study	Rahimasoom Reza, Tanmoy Dutta, Nabajyoti Baildya, Narendra Nath Ghosh, Abdul Ashik Khan, and Rajesh Kumar Das	Chemistry	Microbial Pathogenesis	2022	DOI:10.1016/j.micpath.2022.105615
The effects of (Z)- 7- methoxy-1, 5- dihydrobenzo [c] oxypine on in vitro culture of Curcuma longa L	Arghya Ghosh	Botany	The Indian Botanical Society	2021	ISSN(p): 0019-4468, ISSN(Online): 2455-7218
An observation on the occurrences of Rufous throated Wren-Babblers in Darjeeling Hills, India.	Avantika Thapa, Dawa Bhutia and Rujas Yonle	Zoology	Zoo's Print	2021	ISSN: 0971-6378 and eISSN: 0973-2543
Isolation of Micro-organisms from Phyllosphere of Plagiomnium rostratum (Schrad.) T.J. Kop. from Darjeeling Hills	Soma Pal Saha, Poushali Dey & Souvik Mitra	Botany	Proceedings of the National Academy of Sciences India Section B- Biological Sciences	2021	ISSN: 03698211, 22501746
Mono Versus Dinuclear	Roumi Patra, Sandip	Chemistry	ACS Omega	2022	DOI:



P. Jeyaraj

**Officer-in-Charge
Darjeeling Govt. College**

Vanadium(V) Complexes: Solvent Dependent Structural Versatility and Electro Syntheses of Mixed Valence Oxovanadium(IV/V) Entities in Solution	Mondal, Debopam Sinha, and Kajal Krishna Rajak				10.1021/acsomega.1c06713
---	---	--	--	--	--------------------------

Research Publications in the Journals notified on UGC website during the year			
	Department	No. of Publication	Average Impact Factor, if any
International	Geography	2	3.5
National	Botany	3	0
International	Chemistry	4	3
International	Zoology	1	2.5

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during year

Title of the Book/Book Chapter/conference paper	Name of the author/s	Year of publication	National/International	ISBN/ISSN/DOI number	Name of publisher
Title of the Book: Transformation of North Bengal Since 1947: Dimensions and Perspectives	Arun Ghosh	2021	National	ISBN: 978-81-950909-5-2	ABHIJEET PUBLICATIONS
Title of the Book Chapter: Human resource development: Scheme for rural Development of India. In a book entitled, Advance in Economics and Business Management	Prajjawal Pradhan	2021	National	ISBN-978-93-92108-22-8	Rudra Publishers and Distributors
Title of the Book Chapter: Green chemistry: Effectiveness and multidisciplinary applications	Tanmoy Dutta, Sandip Mondal , Sudipta Kumar Kundu and Abdul Ashik Khan	2021	National	ISBN:978-93-91681-17-3	Bharati Publications
The study of the propagation of nonlinear linear wave in QGP: a possible tool to distinguish the extensive and non-extensive thermodynamic background	Md Hasanujjaman , Golam Sarwar, Trambak Bhattacharyya, Mahfuzur Rahaman, Abhijit Bhattacharyya and Jan-e Alam	2021	National	ISBN 818372084-6	65th DAE BRNS Symposium on nuclear physics
Nonlinear waves in the search for the QCD critical point	Golam Sarwar, Md Hasanujjaman , Mahfuzur Rahaman, Abhijit Bhattacharyya, and Jan-e Alam	2021	National	ISBN 818372084-6	Proceedings of the DAE Symp. on Nucl. Phys.



P. J. J. J.

Officer-in-Charge
Darjeeling Govt. College

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Duration of the project	Name of the Funding Agency	Type (Govt./non-Govt)
Diversity and distribution of mosquitoes in Darjeeling foothills.	Dr. Shishir Tamang	Zoology	2020	2 years	Department of Science Technology and Biotechnology	Government of West Bengal

Faculty participation in Seminars/Conferences and Symposia during the academic year:

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	NIL	NIL	1	NIL
Presented papers	NIL	2	NIL	NIL
Resource Persons	NIL	1	1	NIL

Workshops/Seminars/ Webinar Report (2021-22) Darjeeling Government College in collaboration with IQAC

Sr. No	Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
1.	Studies on seed borne microflora associated with oil seed (mustard) and Cereal crop (Rice) of Indo Gnagetic area and their ecofriendly management	30/04/2022 One Day	25
2.	One day National level seminar on online platform organized on the occasion of World Environment Day on the theme "ONLY ONE EARTH", Local intervention on Climate Change on Earth	6/6/2022 One Day	57

Number of workshops/seminars/ webinar conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the academic year of 2021-22

1. Department of Microbiology: Interactive Session with all the semester of Microbiology Students, Department of Microbiology Speaker-Dr. Tanmoy Ghosh, Assistant Professor, Topic – Studies on seed borne microflora associated with oil seed (mustard) and Cereal crop (Rice)of Indo Gnagetic area and their ecofriendly management.

Name of the workshop/ seminar: Studies on seed borne microflora associated with oil seed (mustard) and Cereal crop (Rice) of Indo Gnagetic area and their ecofriendly management.

Date & Duration: 30/04/2022, One Days

Number of participants/ beneficiaries: 25



**Officer-in-Charge
Darjeeling Govt. College**

Type of workshop/ seminar/ webinar: State level



2. Department of Microbiology:

One Day National Webinar Organized by Department of Microbiology of Darjeeling Government College, Darjeeling and St Joseph College Darjeeling with Microbiology Society of India

RESOURCE PEOPLE:

- Prof. Ranadhir Chakraborty, Department of Biotechnology, University of North Bengal
 - Dr. Rituraj Darnal, Range Officer, Government of West Bengal, Dhodhrey Range, Darjeeling.
 - Mr. Ravi Prasad, Botanist, Botanical Survey of India, Ministry of Environmental Forest and Climate Change, Arid Zone , Regional Centre, Rajasthan
 - Dr Roshan Rai, Director DLR-Prerna (NGO) Darjeeling
-
- **Name of the workshop/ seminar:** One day National level seminar on online platform organized on the occasion of World Environment Day on the theme “**ONLY ONE EARTH**”, Local intervention on Climate Change on Earth.
 - **Date & Duration:** 6/6/2022, One Days
 - **Number of participants/ beneficiaries:** 57
 - **Type of workshop/ seminar/ webinar:** National level



P. Jeyavelan

Officer-in-Charge
Darjeeling Govt. College

One day National level seminar on online platform organised on the occasion of
World Environment Day on the theme "ONLY ONE EARTH",
Local intervention on Climate Change on Earth



By:

The Department of Microbiology of Darjeeling Government college & St. Joseph's College
in collaboration with Microbiologists Society India (MSI)

RESOURCE PEOPLE:

- Prof. Ranadhir Chakraborty, Department of Biotechnology, University of North Bengal
- Dr. Rituraj Darnal, Range Officer, Government of West Bengal, Dhodhrey Range, Darjeeling.
- Mr. Ravi Prasad, Botanist, Botanical Survey of India, Ministry of Environmental Forest and Climate Change, Arid Zone, Regional Centre, Rajasthan
- Dr Roshan Rai, Director DLR-Prerna (NGO) Darjeeling

Patrons

Prof. A.M. Deshmukh
All India President
Microbiologists Society India

Dr. Projjwal C. Lama,
(Officer-in-charge)
Darjeeling Government College

Fr. Dr. Donatus Kujur (Principal)
St. Joseph's College, Darjeeling

Chief Advisor

Dr. Swapna Mukherjee Head;
Department of Microbiology
Dinabandhu Andrew's College,
State President (West Bengal),
MSI

Special guests

Dr. Sanjeev D. Patankar
National Coordinator, MSI

Organizing Committee

Ms. Pinkey Lepcha
Ms. Sitoshna Sinha
Darjeeling Govt. College

Mr. Abhijeet Chhettri (HOD)
Mr. Rounak Lama
Ms. Shweta Mukhia
St. Joseph's College

Coordinators

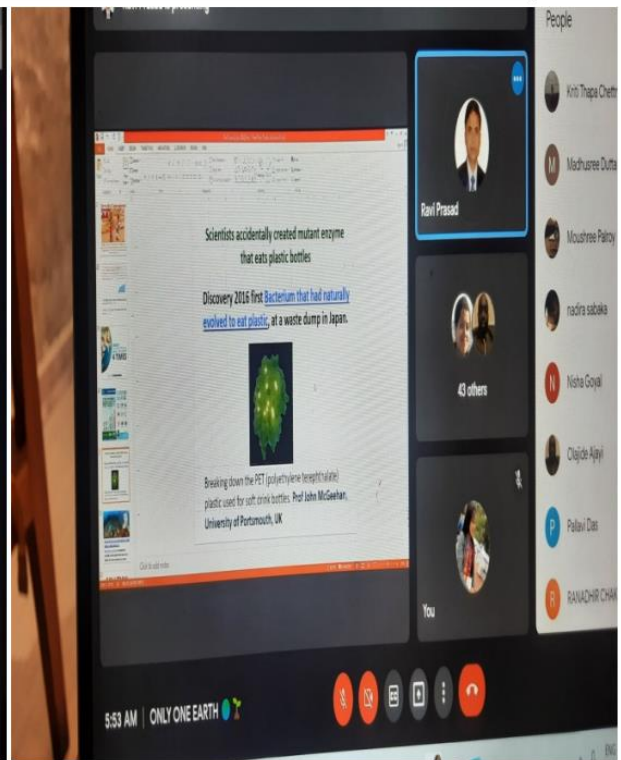
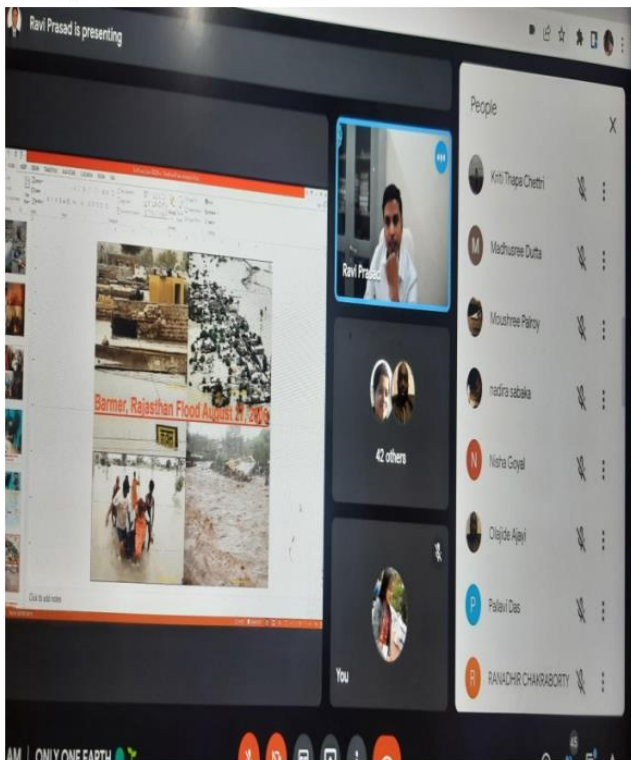
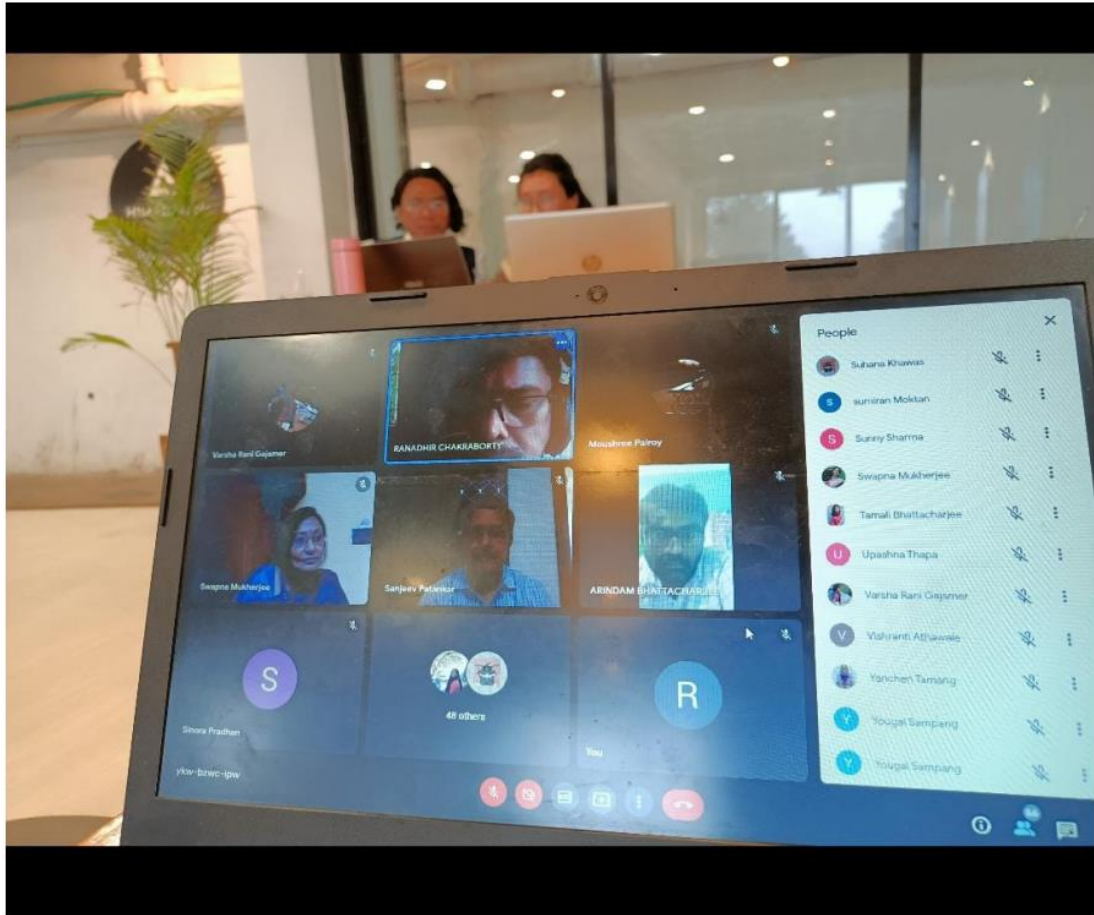
Dr. Arindam Bhattacharjee
Head; Department of Microbiology
North Bengal University, State Coordinator, MSI
Dr. Varsha Rani Gajamer
Head Department of Microbiology,
Darjeeling Govt. College, State Coordinator, MSI

Date: 6.6.22
Time: 4pm

Link -<https://meet.google.com/ykw-bzwc-ipw>



Officer-in-Charge
Darjeeling Govt. College



P. Jeyavelan

**Officer-in-Charge
Darjeeling Govt. College**

Darjeeling Government MoUs with institutions, other universities, industries, corporate houses etc. during the year (2021-22)

Organization with which MoU is signed	Name of the institution/industry/corporate house	Year of signing MoU	Duration	List the actual activities under each MoU	Number of students/teachers participating under MoUs
Darjeeling Government college is signed MoU with Bajaj Finserv Limited	Bajaj Finserv Limited	2021	3 years	A large cohort of students (selected by the DGC) will be engaged and trained on the topics including: Life and Career skills, Information, Media and technology Skills etc.	45 to 60 students per academic year



P. Jeyavelan

**Officer-in-Charge
Darjeeling Govt. College**