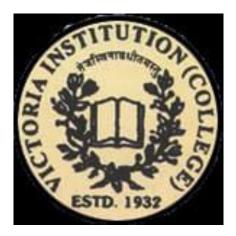
VICTORIA INSTITUTION (COLLEGE)

78-B, A.P.C. Road

Kolkata - 700009



Annual Report

<u>2022-2023</u>

Preface

We are delighted to present the Annual Report for the academic year 2022-2023 of Victoria Institution (College), showcasing various activities, achievements, and advancements made by our esteemed institution. This report offers a detailed account of our endeavors in academics, research, and community engagement, highlighting our unwavering commitment to fostering a vibrant and progressive educational environment that help women thrive in the society with confidence.

Activities

Throughout the year, the college remained a bustling center of academic and extracurricular activities. Our faculty and students actively participated and organized a wide range of seminars, workshops, extension lectures, promoting a culture of continuous learning and intellectual exchange. The college also hosted numerous cultural festivals, inter-college sports competitions, and community service initiatives, ensuring holistic development and fostering a sense of social responsibility among students. Objective of all these programmes was to empower women in every sphere of life.

Result Analysis

Our students, coming from all segments of society, put in their best effort to achieve success. A thorough analysis of the examination results reveals a consistent improvement in overall pass rates and an increase in the number of students graduating with high grades. Students who faulter are provided with additional help and attention. These achievements are a testament to the rigorous academic standards and the supportive learning environment provided by the college.

Publications

Our faculty members have continued to excel in their respective fields, earning accolades for their contributions to education and research while continuously adjusting to changing syllabi and examination methods within a very short span of time. Many have presented their works at prestigious national and international conferences, published articles in leading academic journals. Their dedication to advancing knowledge and fostering critical thinking has been instrumental in maintaining the high academic standards of the college.

Students' Achievements and Progression

Our students have excelled not only in academics but also in various cocurricular as well as extracurricular domains. In the realm of sports, quizzes, debates and other fields our students have showcased remarkable talent, winning numerous accolades at intercollegiate and national events. Furthermore, a good number of our graduates have secured placements in various organizations and a significant number of students gained admission to prestigious postgraduate programs, marking a successful progression in their academic and professional journeys.

Index

Part I : Activities	1 - 201
Part II: Achievements	202-203
Part III : Result Analysis	204 - 205
Part IV : Students' Progression	206 - 211
Part V : Teachers' participation in FDP etc	212 - 214
Part VI : Teachers' Publication	215 - 220

Part I

Part A: Curricular Activities

Sl.	Event	Conducted by	Date	Page
No.		-		No
1	Field visit	Dept. of Botany	24.07.2022	1
2	Visit to AJCBIBG ,SHIBPUR, HOWRAH.	Dept. of Botany	20.09.2022	2
3	Excursion	Dept. of Geography	10.11.2022- 17.11.2022	3
4	Visit to The Agri Horticultural Society of India	Dept. of Botany	24.11.2022	4
5	Excursion To Subhas Sarobar	Dept. of Botany	28.11.2022	5
6	Study Tour to Bhubaneswar and Puri	Dept. of History	28.11.2022- 02.12.2022	6
7	Industrial visit to a Microbrewery	Dept. of Botany	30.11.2022	7
8	Local excursion	Dept. of Botany	30.11.2022	8
9	Field Study to Corbett National Park and Nainital Zoo	Dept. of Zoology	02.12.2022	9
10	Study Tour on Forest Biodiversity at Manas National Park, Assam	Dept. of Zoology	04.12.2022- 09.12.2022	10
11	Visit to Poultry Farm	Dept. of Zoology	26.12.2022	11
12	Study Tour at Alipore Zoological Garden	Dept. of Zoology	27.02.2023	12
13	Medicinal Plants Garden Rejuvenation Project	Dept. of Botany	28.02.2023 - 05.03.2023	13
14	Educational Visit to Indian Museum	Dept. of Zoology	12.04.2023	14
15	Long Excursion to Dhotrey	Dept. of Botany	25.04.2023 - 30.04.2023	15
16	Visit to Alipore Jail Museum	Dept. of History	26.04.2023	16
17	Field Trip to Shyamnagar	Dept. of Botany	04.05.2023	17
18	Local excursion to Duttapukur	Dept. of Botany	06.05.2023	18
19	Trip to Acharya Jagadish Chandra Bose Indian Botanic Garden	Dept. of Botany	08.05.2023	19
20	Field work for Project of Environmental Studies (AECC 2) course	All Departments	12.05.2023 and 15.05.2023	20
21	Field Excursion	Dept. of Geography	10.06.2023- 11.06.2023	21

Sl. No.	Event	Conducted by	Date	Page No
1	Webinar on Career Prospects for English Honours Graduates	Dept. of English in collaboration with Career Counselling Cell & IQAC, VIC	25.07.2022	22
2	Poster Presentation on "Eulogy of Motherland in Sanskrit Language"	Dept. of Sanskrit	18.08.2022	23
3	4 Days' Workshop & Hands-On Training on Medical Diagnosis	Zoology Department, VIC in Collaboration with Doyen Diagnostic & Research Foundation, Kolkata	14.09.2022- 19.09.2022	24
4	Students' Talk on Milton's Paradise Lost	Dept. of English	24.09.2022	25
5	One Day Seminar on "Undergraduate Physics Teaching	Dept. of Physics and IQAC, VIC in Collaboration with CITP	26.09.2022	26
6	Parent-Teacher Meet	Dept. of Mathematics	27.09.2022	27
7	Parent-Teacher Meeting	Dept. of Geography	05.11.2022	28
8	Parent-Teacher Meeting	Dept. of Botany	09.11.2022	29
9	International Seminar on "From the Atomic nucleus to the Stars"	Dept. of Physics in collaboration with IQAC	09.11.2022	30
10	Students' Talk	Dept. of Mathematics	10.11.2022	31
11	Extension Lecture Series	Dept. of Economics	16.11.2022- 14.12.2022	32
12	Series of Students' Seminar	Dept. of Physics	16.11.2022- 29.11.2022	33
13	Parent-Teacher Meet	Dept. of History	17.11.2022	34
14	Students' Talk	Dept. of Mathematics	17.11.2022	35
15	2 nd lecture of the talk series PANDEMIC: IMPACTS ON WOMEN	Morning Section in collaboration with IQAC	18.11.2022	36
16	Parent-Teacher Meeting	Dept. of Urdu	22.11.2022 and 29.11.2022	37
17	Parent-Teacher Meeting	Dept. of Geography	26.11.2022	38
18	Parent-Teacher Meeting	Dept. of Economics	30.11.2022	39
19	International Webinar on "How Machine can Learn Physics using python as tool"	Department of Physics in Collaboration with IQAC	03.12.2022	40
20	Extension Lecture	Dept. of Mathematics	06.12.2022 and 08.12.2022	41
21	Parent-Teacher Meeting	Dept. of Physics	06.12.2022 and 20.12.2022	42
22	Parent-Teacher Meeting (5th Sem)	Dept. of Bengali	10.12.2022	43
23	Parent-Teacher Meeting (3rd Sem)	Dept. of Bengali	10.12.2022	44

Part B: Co-Curricular Activities

Sl.	Event	Conducted by	Date	Page
No.		Conducted by	Dute	No
24	Parent-Teacher Meeting	Dept. of Mathematics	13.12.2022	45
25	Parent-Teacher Meeting	Dept. of Political Science	14.12.2022	46
26	Trip to B.I.T.M	Dept. of Mathematics	17.12.2022	47
27	Know your neighbour Walk on the Lost Pages of the Bookbinders of Baithakkhana	Dept. of Political Science	19.12.2022	48
28	Students' Talk on "The Importance of Studying Sanskrit"	Dept. of Sanskrit	19.12.2022	49
29	Extension Lecture on Tintin in Tibet	Dept. of English in collaboration with IQAC	20.12.022	50
30	First lecture of the Lectures Periodical	Dept. of Philosophy in collaboration with IQAC, VIC and ICPR	20.12.022	51
31	Students' Talk	Dept. of Mathematics	20.12.022	52
32	Launch of the Edited Volume "Values in Indian Culture"	Dept. of Philosophy in collaboration with IQAC, VIC and ICPR	21.12.022	53
33	Publication of Wall Magazine	Dept. of English	22.12.2022	54
34	Students' Talk	Dept. of Zoology	22.12.2022	55
35	Book Exhibition and Book Talk	VIC Library and IQAC	05.01.2023- 07.01.2023	56
36	Talk Series	Morning Section	10.01.2023	57
37	Educational Tour	Dept. of Urdu	14.01.2023	58
38	Mock Test	Dept. of Mathematics	16.01.2023	59
39	Parent-Teacher Meeting	Dept. of Zoology	28.01.2023	60
40	Participation in Workshop on Watching of Migratory Birds	Dept. of Zoology	02.02.2023	61
41	Extension lecture	Dept. of Philosophy	23.02.2023	62
42	Parent-Teacher Meeting	Dept. of Geography	25.02.2023	63
43	Multi – Disciplinary Students' Presentation	Jointly by Dept. of Chemistry, Mathematics and Physics	03.03.2023	64
44	Multi-Disciplinary Students' Presentation	Dept. of Mathematics	03.03.2023	65
45	Extension lecture	Dept. of Philosophy	15.03.2023	66
46	Interdisciplinary Seminar	Dept. of Physics in collaboration with IQAC, VIC and IAPT, RC 15	24.03.2023	67
47	Publication of Wall Magazine	Morning Section	28.03.2023	68
48	Extension lecture	Dept. of Philosophy	31.03.2023	69
49	Extension lecture	Dept. of History	05.04.2023	70
50	Visit to Bombay Stock Exchange	Dept. of Commerce	02.05.2023	71
51	Visit to Bombay Stock Exchange	Dept. of Economics	02.05.2023	72
52	Students' Talk	Dept. of Mathematics	02.05.2023	73
53	Publication of Annual Wall Magazine <i>Polyphony</i> , 2023	Dept. of Political Science	03.05.2023	74

Sl.	Event	Conducted by	Date	Page
No.				No
54	Parent-Teachers' Meeting	Dept. of Mathematics	11.05.2023	75
55	Group Presentation of Poster	Dept. of Geography	15.05.2023	76
56	Extension Lecture	Dept. of Economics	15.05.2023	77
57	Participation in Reserve Bank of	Dept. of Economics	18.05.2023	78
	India Quiz Held			
58	Excursion at Santiniketan	Dept. of Bengali	20.05.2023-	79
			21.052023	
59	Parent-Teachers' Meeting	Dept. of Geography	07.06.2023	80
60	Publication of E-Magazine	Dept. of Physics	08.06.2023	81
61	Publication of E-Magazine	Dept. of English	08.06.2023	82

Part C: Extra-Curricular Activities

S1.	Event	Conducted by	Date	Page
No.		-		No
1	Farewell Programme 2022	Dept. of Physics	21.08.2022	83
2	Farewell 2022	Dept. of History	30.08.2022	84
3	Departmental Farewell	Dept. of English	12.09.2022	85
	Programme 2022			
4	Participation in West Bengal	Victoria Institution (College)	16.09.2022-	86
	Youth Parliament		17.09.2022	
	Competition, 2022			
5	Fresher's Welcome	Dept. of Mathematics	23.09.2022	87
6	Farewell and Sharadiya	Dept. of Bengali	29.09.2022	88
	Programme			
7	Fresher's Welcome	Dept. of Mathematics	24.11.2022	89
8	Follow-Up Programme of	Counselling Cell	06.12.2022	90
	Mahindra Pride Classroom			
9	Fresher's Welcome 2022	Dept. of English	09.12.2022	91
10	Annual Sports	Sports Committee	22.12.2022-	92
			23.12.2022	
11	Social Responsibility	Dept. of Economics	09.01.2023	93
	outreach			
12	Participation in Science	Dept. of Mathematics	19.01.2023-	94
	Model and ASN Quiz		23.01.2023	
	Competition			
13	Celebration of Basanta Utsab	Dept. of Bengali	28.03.2023	95
14	Basant He	Morning Section	28.03.2023	96
15	Fresher's Welcome 2023	Dept. of Physics	12.05.2023	97
16	Annual Prize Distribution	Prize Committee	13.05.2023	98-
				99

S1.	Event	Conducted by	Date	Page
No.	Lvont	Conducted by	Dute	No
1	Commemoration of 75 Years	Victoria Institution (College)	15.08.2022	100
	of India's Independence			
2	Celebration of Teachers' Day	Dept. of Bengali	05.09.2022	101
3	Celebration of Teachers' Day	Dept. of Economics	05.09.2022	102
4	Teachers' Day Celebration	Dept. of English	05.09.2022	103
5	Teachers' Day Celebration 2	Dept. of History	05.09.2022	104
6	Teachers' Day Celebration	Dept. of Mathematics	05.09.2022	105
7	Inauguration of Wall	Dept. of Philosophy	05.09.2022	106
	Magazine and Teachers' Day			
	Celebration			
8	Celebration of Teachers' Day	Dept. of Physics	05.09.2022	107
9	Celebration of Teachers' Day	Dept. of Psychology	05.09.2022	108
10	Celebration of 184 th Birth	Victoria Institution (College)	19.11.2022	109
	Centenary of Brahmananda			
	Keshub Chandra Sen			
11	Commemoration of	Dept. of Political Science	10.12.2022	110
	International Human Rights			
	Day			
12	Celebration of National	Dept. of Mathematics	22.12.2022	111
- 10	Mathematics Day			110
13	Participation in International	Dept. of Zoology	31.01.2023	112
	Zebra Day Competition			112
14	Participation in National	Dept. of Physics	28.02.2023	113
15	Science Day Competition	Dent of Zeelees	02.02.2022	114
15	World Wildlife Day	Dept. of Zoology	03.03.2023	114
16	celebration Celebration of World	Dont of Davahalagy and IOAC	20.03.2023	115
16		Dept. of Psychology and IQAC	20.05.2025	115
	Happiness Day			
17	Celebration of International	Dept. of History	23.03.2023	116
	Women's Day			
18	Women's and Poetry Day	Dept. of Bengali	24.03.2023	117
	Celebration			
19	Celebrating Bengali New	Dept. of Political Science	03.05.2023	118
	Year			
20	Celebration of Rabindra	Dept. of Philosophy	08.05.2023	119
	Jayanti			
21	Celebration of Rabindra	Dept. of History	15.05.2023	120
	Jayanti			
22	Observation of World	Dept. of Botany and Dept. of	05.06.2023	121
	Environmental Day	Zoology		

Part D: Commemorative Days

S1.	Event	Conducted by	Date	Page
No.		- -		No
1	Students' Participation in	IQAC	24.08.2022	122
	National Science Exhibition			
2	Teachers' Orientation	IQAC	24.08.2022	123
	Programme			
3	Mentor-Mentee Programme	IQAC	06.09.2022	124
			onwards	
4	Orientation Programme 2022	IQAC	19.09.2022	125
5	Induction Programme 2022	IQAC	20.09.2022	126
6	Workshop on Domestic	IQAC	08.12.2022	127
	Violence and Mental Health			
7	Observance of Students'	IQAC	02.01.2023-	128-
	Week, 2023		07.01.2023	132
8	One day Workshop on	IQAC	27.02.2023	133
	Relevant Aspects of NAAC			
	Accreditation			
9	Discussion on Preparation	IQAC	19.04.2023	134
	for forthcoming NAAC			

Part E: Events organized by IQAC

Part F: Add on Course

Sl.	Event	Conducted by	Date	Page
No.				No
1	Add on course on	Counselling Cell	16.08.2022-	135
	Employability Skills		26.08.2022	
	Training Programme			
2	Add on Course: Self-	Victoria Institution (College)	29.08.2022	136
	Defence Karate Do			
3	Add-On Course: Computer	Victoria Institution (College) in	22.11.2022	137
	Course	collaboration with WEBEL		
4	Add-on-Courses on	Counselling Cell	22.02.2023 -	138
	Communicative English and		04.03.2023	
	Soft Skills, Life Skills and			
	Digital Literacy			
5	Add on Course on	Victoria Institution (College)	05.04.2023	139
	Photography			
6	Discipline Specific Add on	Dept. of Physics	16.05.2023-	140
	Course		20.05.203	

Sl.No.	Name of the Institution	Date (onwards)	Period	Page No		
			(Years)			
	MoU activities data in tabular form					
1	New Alipore College	11.02.2022	2	146		
2	Surendranath College	26.08.2022	3	147-149		
3	Scottish church college	19.12.2022	1	150-154		
4	Bengal Safari Park and West Bengal Zoo Authority	10.01.2023	5	155-158		
5	Rammohan College	13.02.2023	3	159-165		
6	K.K.Das College	15.02.2023	5	166-168		
7	Bangabasi Morning College	02.05.2023	5	169-170		
8	Victoria Institution School Hostel	04.04.2023	-	171		

Part G: Activities under MoU

Part H: Students' Achievement

Sl.	Event	Department	Date	Page
No.		-		No
1	Silver Medal at 6 th International Karate	Dept. of Sanskrit	30.07.2022-	172
	Championship		31.07.2022	
2	Debate Competition	Dept. of Psychology	Oct, 2022	173
3	Recitation Competition	Dept. of English	06.02.2023	174
4	Recitation Competition	Dept. of English	07.02.2023	175
5	Solo Song Competition	Dept. of English	10.02.2023	176
6	District Sports & Games Championship	VIC	12.02.2023	177
7	Tea-Shirt Painting Competition	Dept. of English	19.03.2023	178
8	Environment Awareness Competition	Dept. of Psychology	05.06.2023	179
	Dont I. Events and	nized by NCC and NC	C	

Part I: Events organized by NCC and NSS

Sl.	Event	Conducted by	Date	Page
No.				No
1	WALKATHON			180
2	Blood Donation Camp	NCC Unit	17.11.2022	181
3	Visit to Indian Naval Ship	NCC Unit	19.11.2022	182
4	Participation in	NCC Unit	29.03.2023-	183
	CATC KC-13 Camp	1		
5	Peace and Harmony Run	NCC Unit	15.04.2023	184
6	International Yoga Day	NCC Unit	21.06.2023	185
7	Debate Competition	NSS Unit in Collaboration with Dept.	23.05.2023	186
		of English		
8	Sapling Plantation	NSS Unit in Collaboration with Dept.	18.05.2023	187
		of Zoology		
9	Celebration of World NSS Unit in collaboration with IQAC,		05.06.2023	188
	Environment Day	Dept. of Zoology and Dept. of Botany		
10	Poster Presentation	Poster PresentationNSS Unit05.		189
11	International Yoga Day	NSS Unit	21.06.2023	190

Part J: Activities of Students' Clubs

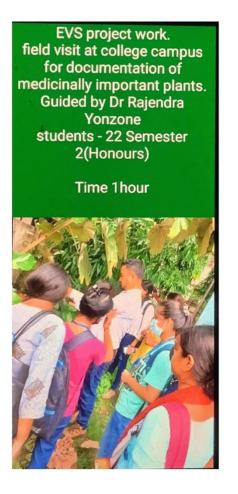
Sl. No.	Event	Conducted by	Date	Page No
1	Youth Parliament Competition, District Level, 2022	Electoral Literacy Club	16.09.2022	191
2	Demonstration of Mock Parliament at Betarbani, Sreerampore	Electoral Literacy Club	06.11.2022	192
3	Vote for India Campaign	Electoral Literacy Club	03.03.2023	193
4	Digital Archiving Session I	Heritage Club	11.11.2022	194
5	General Discussion on the Brahmo Movement and Contributions of Brahmananda Keshub Chandra Sen	Heritage Club	17.03.2023	195
6	Digital Archiving Session II	Heritage Club	18.05.2023	196
7	Preparation of Posters and Planning Future Activities	Nature Club	24.08.2022	197
8	Placing of Bird Feeders and Water Feeders	Nature Club	21.09.2022	198
9	Bird Watching within the Campus	Nature Club	16.11.2022	199
10	Plant Identification Programme	Nature Club	02.03.2023	200
11	Drive towards Plastic Free Campus - Phase I	Nature Club	19.04.2023	201

1

Part A : Curricular Activities

<u>1) Field visit for documentation of medicinal flora in the college campus,</u> <u>on 24.07.2022, Dept. of Botany</u>

On 24/7/2022, Dr Rajendra Yonzone with 16 students of Botany honours, visited the college campus to study the local flora and fauna of the college campus . Students prepared a field report..





2) Visit to AJCBIBG ,SHIBPUR, HOWRAH., Dept. of Botany 20/09/2022 ,Time 7:30 am to 4:00pm

On 20/09/2022, Students of Botany Honours Semester 3 and 5 visited the ACHARYA JAGADISH CHANDRA BOSE INDIAN BOTANIC GARDEN, under the guidance of Smt Sharmistha Basu, Smt Aditi Dey, Smt Payel Chatterjee ,Dr. Rajendra Yonzone and laboratory assistants Shri Hrishikesh Choudhury and Shri Sanjay Seal. The Acharya Jagadish Chandra Bose Indian Botanic Garden, previously known as Indian Botanic Garden and the Calcutta Botanic Garden, is situated in Shibpur, Howrah near Kolkata. They are commonly known as the Calcutta Botanical Garden and previously as the Royal Botanic Garden, Calcutta

The Trip started with the visit at the magnificent Great Banyan tree section. students recorded and visited the enormous collections of orchids, bamboos, palms, and plants of the screw pine genus (Pandanus). The garden has a rare variety of water lily (Scientific name *Victoria amazonica*). Its leaves are so large and robust that it is said that a leaf can hold an infant.

After visiting the garden almost entirely, we finally entered the Central National Herbarium, where students were introduced to the history of BOTANICAL GARDENS and various information regarding the Herbarium.

As a whole this trip was a great success.



<u>3) Excursion of Geography Department</u> Semester 5 Honours (10th to 17th Nov 2022)

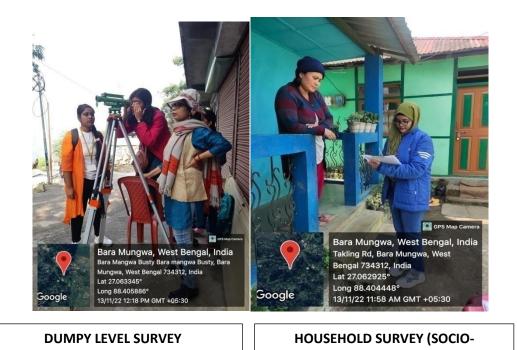
The Department of Geography has organized an excursion to Darjeeling with the Semester 5 Honours students from 10th November to 17th November 2022. There were 33 students of Semester 5 Honours, 3 faculties and 2 non-teaching staffs participating in the field trip. The students did their study and survey work in Bara Mungwa village in Darjeeling district of West Bengal. They studied different physical as well as socio-cultural features of the village and its surrounding. Presently, they are preparing a field report under the supervision of faculties of Geography department. This excursion and the preparation of field trip is a part of their curriculum (GEO-A-CC-5-**11**-TH/P – Research Methodology and Fieldwork in CBCS syllabus).



GROUP PHOTOGRAPH

COLLECTION OF SOIL SAMPLE

ECONOMIC SURVEY)



4) Visit to The Agri Horticultural Society of India on 24.11.2022, Dept. of Botany

On 24/11/2022, Department of botany organised one field visit to The Agri Horticultural Society of India, with the students of semester 5(H), Botany. About 17 students participated in the field trip and they were accompanied by Dr Rajendra Yonzone along with Laboratory assistant Shri Hrishikesh Choudhury.

The main objective of the excursion was to familiarise the students with the horticultural practices, Gardening methods and other aspects of horticulture. Students gained knowledge under the guidance of the teacher and recorded the field data for later analysis. Photographic evidences were also collected. Students were very happy that this field trip bridged the gap between theoretical knowledge and the practical experiences. Overall the field trip was a great success.





AKANDATALASINDRANIBAGDAHNORTH 24 PARGANA Akandatala Play Ground BONGAON, Alipore, Kolkata, West Bengal 743297, India

Latitude	
22.52826937°	
Local 01:20:18 PM	
GMT 07:50:18 AM	

Longitude 88.33348283° Altitude 8.01 meters

5) Excursion To Subhas Sarobar - A Report, Dept. of Botany Date - 28.11.2022

Class - Semester I, Botany Honours

Paper - BOT-A-CC-1-1-P

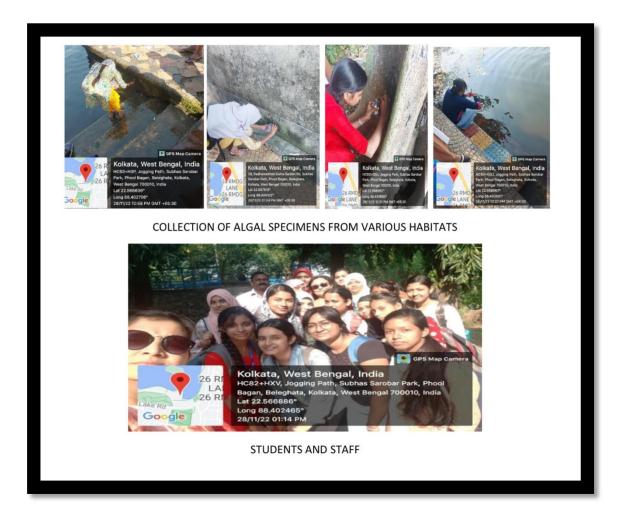
No. of students - 16

Accompanying teachers - Mrs. Aditi Dey & Mrs. Payel Chatterjee

Accompanying attendant - Mr. Hrishikesh Chowdhury

An educational trip was organized to SubhasSarobar by the Department of Botany, Victoria Institution(College) for studying plant diversity and collection of algal specimens. This is a part of B.Sc. (CBCS)Curriculum.

The students had an enriching experience. They observed enormous variety of wild plants in their natural habitats and some ornamental plants in the gardens. They collected several algal specimens from various habitats. The maiorobiective of the excursion was to familiarize the students with the flora and ecology of that region. The trip successfully inculcated in the students the practicality of different theoretical concepts of Botany.



6) Study Tour to Bhubaneswar and Puri, Dept. of History, 28.11.2022-02.12.2022

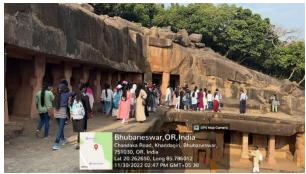
Department of History (Day & Morning) arranged a study tour with students of 3rd and 5th semester both honours and general to Bhubaneswar and Puri from 28/11/22 to 02/12/22.Nine faculty members along with 77 students began their journey from Shalimar station at 7.15pm on 28/11/22. The study programme began next day i.e., 30/11/22. Students and teachers visited places like Dhauli, Lingaraj Temple, Khandagiri and Konark temple. At Khandagiri students saw the famous 'Hatigumpha inscription' of Kalinga ruler Kharavela. Students also watched 'Light & Sound' at Konark temple. They gathered firsthand experience of the stupa and temple architecture. Tour ended in the morning of 02/12/22 at Shalimar station.















7) Industrial visit to a Microbrewery on 30.11.2022, Department of Botany

As a part of the curriculum, Fifth semester Botany Honours students(18 in total) of Victoria Institution (College) visited a brewery , The Brewhive(microbrewery) to understand the fermenter structure and construction & beer manufacturing process under the guidance of Smt. Sharmistha Basu,Smt. Aditi Dey and Smt. Payel Chatterjee, on 30/11/2022 at about 2:00 p.m. Laboratory assistant Shri Hrishikesh Choudhury also accompanied the trip. Microbrewery is a small company that makes beer, usually using traditional methods, and often has a restaurant where its beer is served. The purpose of the tour was



to help the students learn the process of brewing production and to understand the fermenter design and various other downstream processings. Field visit was arranged by Smt. Aditi Dey and Smt. Sharmistha Basu (Assistant professor, Botany at Victoria Institution College) in collaboration with Mr. Amitava Chandra General Manager, The Brewhive(A unit of Vasudhaa Hospitality) PS Srijan Corporate Park | Tower -1, Retail -3 | Kolkata-700091).



Mr. Rahul Roy(Assistant Brewer) explained the entire brewing process. Beer-making process was explained to the students in detail. Steeping process, which includes soaking of barley and making it into green malt, Kilning that is roasting of barley to get desired colour for beer, Mashing is done by crushing the barley and adding hot water into it to extract the starch from it, Leutering is done to add hops which gives flavour and bitterness to beer and then boiling, whirl pooling, cooling it to start the fermentation process with the help of yeast and maturation after that. Filtration is done to clarify

impurities formed during fermentation. Bottling is not done at Brewhive. The students explored the production area, brewing process as well as the quality control stage. It seems that the beer production process is closed, automatic process with modern technology. Students after the tour were very happy and said that the visit was informative and knowledgeable. Mr. Rahul Roy and other brewery staff also appreciated the efforts of Victoria Institution (College) for encouraging students to participate in such educational visits. We can consider that the trip really gave the students practical experience with the meaningful about modern production processes and the community activities of The Brewhive to society



8) Local excursion to Duttapukur, Dept. of Botany <u>30.11.2022</u>

On 30/11/2022 , Department of botany organised one whole day local excursion to Duttapukur with the students of semester 3(H) , Botany. About 17 students participated in the field trip and they were accompanied by Dr Sudip Kumar Sinha and Dr Rajendra Yonzone along with Laboratory assistant Shri Sanjay Seal.

The main objective of the excursion was to familiarise the students with the local flora and its distributional patterns. Students collected various plant specimens under the guidance of the teachers and recorded the field data for later analysis. Students were very happy that this field trip bridged the gap between theoretical knowledge and the practical experiences. Overall the field trip was a great success.



9) Field Study Report To Corbett National Park And Nainital Zoo.

Dept. of Zoology on 2nd Dec, 2022

1. DATE OF EXCURSION:- 2nd Dec, 2022

2. PLACES OF EXCURSION: - Jim Corbett National Park and Nainital Zoo

3. PARTICIPANTS: Students of SEM5 Zoology Honours(17).

4. ACCOMPANYING TEACHER:- Dr. Debjani Das (Ghosh) and guest teacher Dr. Narayan Chandra Das, Associate Professor of Zoology, Scottish Church College.



Our students after Dhikala zone jungle safari



Students busy in field work(1)

Students busy in field work(2)



Our team at Howrah station

1<u>0) Study Tour on Forest Biodiversity at Manas National Park, Assam</u> Conducted By: Department of Zoology, 4th Dec. to 9th Dec. 2022

Participants: 6 Students of SEM III Zoology Honours

Teachers: Dr. Patralekha Mukhopadhyay & Smt. Suchona Chakraborty



Manas National Park, Assam had been declared as UNESCO World Heritage Site because of its recognition as Biosphere Reserve in North-eastern Parts of India. This park is popular for richness in wildlife including tigers, leopards, elephants, rhinos as well as important bird area. Manas harbours the maximum number of endangered species from India as listed in the IUCN Red Book. Keeping these points of interest, the site was selected for exploration by the students of Zoology Honours.









11) Visit to Poultry Farm, Dept. of Zoology on 26.12.2022

9 Sem 5 Zoology general students visited Urban Hi-Breed Farm Ltd. on 26th December, 2022 under the supervision of Dr. Sumallya Karmakar.

Urban Hi-Breed Farm Ltd. is located at the outskirts of Kolkata where poultry chicken are farmed. It consists of broiler birds only and the chickens are housed in deep litter system. Birds are brought right after hatching and they are grown in the poultry for 40 days after which they are sent to the market.

The students gathered practical knowledge about poultry farming. They learned about the techniques of handling the birds, housing and feeding them.



12) Study Tour at Alipore Zoological Garden, Kolkata on : 27.02.2023

Conducted By: Department of Zoology

To fulfill the curricular criteria an educational visit was organized at the Alipore Zoological Garden, Kolkata for SEM IV Zoology Honours under supervision of Dr. Patralekha Mukhopadhyay & Suchona Chakraborty. 7 students participated in the tour. Zoo Biologist Dr. Samya Basu demonstrated us on Captive Behaviour Patterns of Zoo Animals. Apart from keen observation of Zoo animals our students were also benefitted by his elaborative demonstration in the field of animal behavior in wild v/s captivity.









13) Medicinal Plants Garden Rejuvenation Project <u>Department f Botany</u> <u>Date 28.02.2023 to 05.03.2023</u>

Updated botanical names with family, present availability status and plant parts used are mention in details.

1. Herbs 9, 2. Shrubs 5 and Trees 5.



Programme/Project Supervisors (VIC, Botany Department)

- 1. DR. RAJENDRA YONZONE (Teaching)
- 2. DR. SUDIP KUMAR SINHA (Teaching)
- 3. SHRI HRISHIKESH CHAWDURY (Non teaching)
- 4. 4. SUNJAY SEAL (Non teaching)

14) An Educational Visit to Indian Museum, Kolkata Conducted By: Zoology Department on 12.04.2023

As the visit to **Indian Museum**, Kolkata, has been an indispensable part of C.U Zoology General syllabus, a study tour was organised for SEM IV Zoology General Students under supervision of Suchona Chakraborty and Dr. Patralekha Mukhopadhyay.16 students participated in this tour. The **Indian Museum** bears a healthy stock of different animal groups, including mammals, birds, reptiles & fishes. The animals are placed in a background of their individual unique environment, that gives a clear understanding & complete knowledge of the animal world and their ecosystem. The galleries of evolution, ecosystem, fossils, invertebrates hold a complete knowledge about the subject. The SEM IV Zoology General students developed a deep and detailed concept about the subject through this excursion.





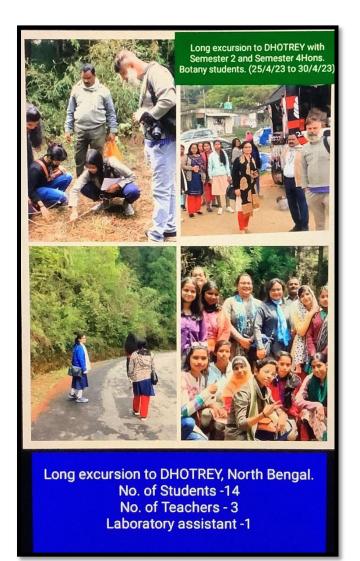
15) Long excursion to Dhotrey, Darjeeling, North Bengal,

Dept. of Botany

25.04.2023-30.04.2023

On 25th April, 2023, department of Botany started their journey with the students of Semester 2 and Semester 4 Botany Honours students (14 students) for the vegetation study, phytogeographical studies and quadrat study according to CBCS syllabus of Botany Hons., CU.

Students were accompanied by Dr Sudip Kumar Sinha, Smt. Sharmistha Basu, Smt Aditi Dey and laboratory assistant Shri Hrishikesh Choudhury. The trip started from NJP and our final destination was the majestic Dhotrey above 8000 feet from sea level. Throughout the excursion students learnt about the vegetation, phytogeographical distribution of flora and collected various plant specimens for herbarium preparation. It was a great learning experience for the students and they acquired great knowledge from the field works.



16) Visit to Alipore Jail Museum, Dept. of History on 26.04.2023

A Field Trip had been arranged by the Department of History (Day & Morning) of Victoria Institution (College) on 26/4/23 with 38 students of B.A. Sem IV (Hons.)&Sem VI (General). They were taken to the Alipore Central Jail Museum accompanied by 6 teachers of the Department. Alipore Central Jail Museum was a place where political prisoners were imprisoned in the British period. To commemorate the contribution of the fighters in the History of Freedom Movement in India, Alipore Correctional Home has been transformed to Alipore Jail Museum with the purpose to preserve theevidence, documents, records of the entire freedom movement. Students with an intense attention visited the entire museum, noted down the facts, took photographs. After roaming around the entire place, they were taken to a cafeteria for lunch within the campus. Getting refreshed, they were taken back to their college by a reserved bus.



17) Field trip to Shyamnagar, Dept. of Botany on 0 4.05.2023

With eight (08) students of Botany General Semester 6 and twoStaffs of Botany Department (DR. RAJENDRA YONZONE & SANJAYSEAL) dated 04.05. 2023, Thursday, one day field tour at Shyamanagar, North 24 Paraganas was organised for the study ofcultivation practices of economically important plant i.e. Jute (*Corchorusolitorius*)

The main objective of the field trip was to show the standing crops in the field. Students recorded and observed various cultivation practices of jute plant (as narrated by the local farmer) according to their syllabus and photographic documentation was done by them. It was a successful field trip and students were able to bridge the gap between the theory and practical knowledge.



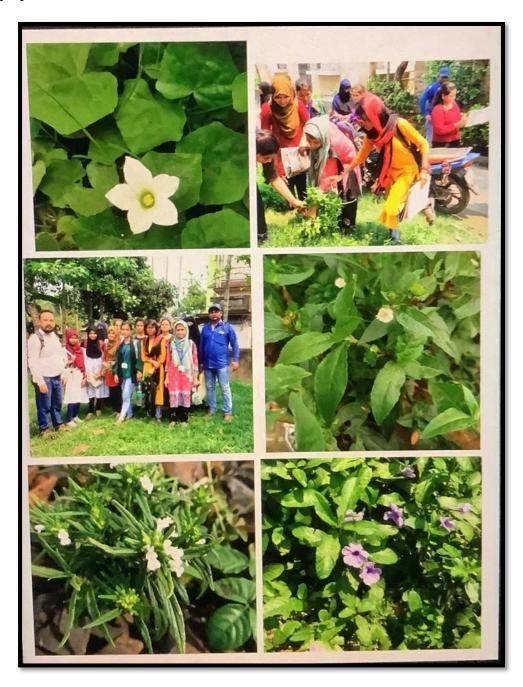






18) Local excursion to Duttapukur, Dept. of Botany on 06.05.2023

On 6/5/23, Botany department went to local excursion with Dr Rajendra Yonzone and laboratory assistant Shri Sanjay Seal at Duttapukur ,West Bengal for vegetational studies and plant collection. Total 13 students of Semester 2 Botany General joined the field excursion as per the CBCS Syllabus of Botany, CU. Collection of the plant specimens in blooming stages along with the pictorial documentation were done. Plants were collected carefully for herbarium preparation.



19) Trip to ACHARYA JAGADISH CHANDRA BOSE INDIAN BOTANIC GARDEN, Dept. of Botany on 08.05.2023

One day trip to ACHARYA JAGADISH CHANDRA BOSE INDIAN BOTANIC GARDEN, Howrah, on 8/5/23 with students of semester 2 Botany General students was organised by department of Botany.. Total no. of students was 13. Students gained knowledge regarding various plants, observed their habitat, documented the names of the plants, ferns and other medicinally important plants. They also visited the CNH where a demonstration regarding the preparation and preservation of herbarium was given by an expert researcher.



20) Field work for Project of Environmental Studies (AECC 2) course,

All departments, 12.05.2023 and 15.05.2023

Every year in Victoria Institution (College),all the students of Semester 2 Honours and General courses are engaged in the an environmental studies project work as per the Calcutta University CBCS syllabus of AECC-2 compulsory paper, ENVIRONMENTAL STUDIES.

Students actively participates in the field work under the guidance of teachers and document various types of flora and fauna present in the college campus. While studying the flora and fauna, students take pictorial evidences and studies are done according to the topics chosen. Various topics for the field work are as follows –

- a) Documents of medicinally important plants.
- b) Documentation of economically important plants.
- c) Study of ecosystems.
- d) Study of fauna on a tree/ college campus.
- e) Soil and water conservation
- f) Waste management etc.

Such educational field work are extremely important to make students realize the importance and their role in the protection and maintenance of a healthy environment for sustainable development, to grasp the significance and issues related to ecosystems, biodiversity and natural resources, and ways of managing/ protecting them.

Field works also enhances their understanding of environmental pollution, solid waste management and climate change and to act with concern on environmental issues. Such field activities help the students to understand the role of individuals and communities in environmental protection.





21) Field Excursion by Semester 2 General students of Geography Department

$\underline{10.06.2023 - 11.06.2023}$

A field excursion was organized by the Department of Geography for the students of Semester 2 General Geography on 10th and 11th June 2023 to Santiniketan. Total 34 students from Morning (16 students) and Day (18 students) section of Geography Department participated in the trip which was coordinated by Smt. Aloka Mukhopadhyay and Smt. Prakriti Das. The senior professors of department Dr. Kaberi Brahma and Smt. Pubali Ghosh also accompanied and Sri. Hari Sadan Chowdhury, non-teaching staff assisted during the trip. The objective of the trip was to study and collect data on biodiversity (mainly floral diversity) of Santiniketan and then prepare a report on Biodiversity Register which a compulsory topic in the CBCS syllabus of Semester 2 General Geography (Paper: Environmental Geography CC2/GE2 Practical). The students did the data collection on different types of plant species (grass, herb, shrub, climber, creeper and tree) present on the surrounding areas of Kopai river on 11.06.2023. It was a very enriching experience for the students who were taught to do biodiversity survey which is an important part of Geography Practical. Later the students will be preparing a Project Report on "Biodiversity Register of the surrounding areas of KopaiNadi in Santiniketan, Birbhum, West Bengal" under the supervision of Smt. Aloka Mukhopadhyay (Morning section) and Smt. Prakriti Das (Day Section) of Geography Department.



Preparation of plot during the Biodiversity survey Studying the different floral species during the survey



A group photograph of the students and faculties participating in the field excursion

Part B: Co-Curricular Activities

<u>1) Webinar on Career Prospects for English Honours Graduates, organized by the</u> Department of English in collaboration with Career Counselling Cell & IQAC, VIC

Dated: 25.07.2022, 3pm onwards

The Webinar was organized by the Dept. of English, in collaboration with the Career Counselling Cell,VIC mainly to guide the final year outgoing batch regarding their future career prospects in fields other than the academia. The main thrust was on areas like Journalism, Advertising, Content Writing, Public Relations among others. The Resource persons invited to address the students and cater to their varied queries were both experienced professionals - Ms. Soma Basu, Investigative Journalist and Research Scholar, Tampere University, Finland; and Ms. Manisha Dutta, from TCS, Kolkata. The students from the outgoing batch participated in the webinar with great enthusiasm and placed their many queries, and were benefitted as well from the discussion and candid interaction with such professionals.





2) Poster Preparation and Presentation on "Eulogy of Motherland in Sanskrit Language"

Department of Sanskrit

<u>18.08.2022</u>

Four students of Semester III and V (Honours) of Sanskrit Department prepared a wall poster on "Eulogy of Motherland in Sanskrit Language" (*suragirā śvadesavandanam*) to commemorate the Sanskrit-week in the year 2022. They collected few verses composed by the renowned poets like Bankim Chandra Chattopadhyay, Ramakanta Shukla, Rama Chowdhury and Dilip Roy (translation of Dwijendragīti of *dhanadhānyapuspebharā*) with the help of their teachers to prepare the poster. On 18.08.2022, the students presented the theme and the idea of the poster in the seminar room of the department of Sanskrit in front of TIC madam, Dr. Uma Ray Srinivasan and IQAC coordinator madam, Dr. Dipanwita Paul Ghosh. Dr. Suchismita Khanra (Joardar), Sri Arijit Baidya and Smt. Dipanwita Basu, the faculties of the department were also present in the program. Indrani Mondal, student of Sem III Honours sang the National song of India *Vandemātaram*. The program was a very successful event.



Poster Preparation & Presentation : Theme-Eulogy of Motherland in Sanskrit language (suragirā śvadesavandanam)

3) Four Days' Workshop & Hands-On Training on Medical Diagnosis Organised by Zoology Department, VIC in Collaboration with Doyen Diagnostic & Research Foundation, Kolkata

14th to 19th September, 2022

Zoology is a multidimensional subject. It encompasses a diverse field, starting from classical study of animals to modern technology. This extensive area of the subject has provided the students to grab ample scopes of career. The CU syllabus of Zoology has tried to cover all possible aspects including Medical Diagnosis. Keeping it in focus, Department of Zoology, VIC, has tried to open up an avenue for students to get a glimpse of clinical diagnosis, so that they can follow this up, for their career in future.

51 students got acquired with modern laboratory techniques in Doyen Diagnostic & Research foundation, Kolkata. This programme was coordinated by Dr. Sumallya Karmakar & Suchona Chakraborty.









4) Students' Talk on Milton's Paradise Lost by Semester 3, Dept. of English

Date: 24.09.2022

The Semester 3 students took part in a Departmental Students Talk on the topic of Milton's Paradise Lost(which is part of their CC 7 syllabus). The talk was all about the students analysing and deliberating on different aspects of Miltonic style and his application of epic conventions in composing his Magnum Opus. The talk constituted of topics like: Milton's Allusive Style, Biblical elements in Paradise Lost, Milton's Description of Hell and Heaven, Miltonic Epic Similes among others. The interest taken by the students in preparing for this talk was really admirable.



5) Report on One Day Seminar on "Undergraduate Physics Teaching"

Dept. of Physics and IQAC, VIC in Collaboration with CITP on 26.09.2022

Calcutta Institute of Theoretical Physics in Collaboration with Department of Physics and IQAC, Victoria Institution (College) have organized an One Day Seminar on "Undergraduate Physics Teaching" on 26^{th} Sep, 2022 (12 - 4 PM) at Suniti Sabhaghar, Victoria Institution (College). This seminar was well attended by faculties of different colleges. Our departmental students were also present. Total no of participants was 50 approximately (18 students from our department). There were two technical session, resource person of the first session was Prof. Udit Kumar Chatterjee of Department of Physics, Burdwan University. He delivered an intensive lecture on Fibre and Nonlinear optics. Prof. Debnarayan Jana of Department of Physics, University of Calcutta was the resource person of the second technical session who delivered an interesting talk on Nano Materials: Applications & Properties. Both topic are based on the Discipline Specific Elective papers of Physics Honours curriculum. This seminar was not only beneficial for the faculties but also for the students.







6) Parent- Teacher Meet on 27.09.2022, Dept. of Mathematics

Department of Mathematics has organized a Parents' Teachers' Meeting on 27.09.2022 for the students of Semester III & V to assist their parents in understanding their progress at College and find solutions to academic or behavioral problems, if any. All students along with their guardians have actively participated on the program at Suniti Sabhaghar from 11.30 pm. The programme started with the valuable speech of our beloved Teacher-in-Charge madam Dr. Uma Ray Srinivasan.



7) Parent-Teacher Meeting, Dept. of Geography

Semester 5 Honours (5th November 2022)

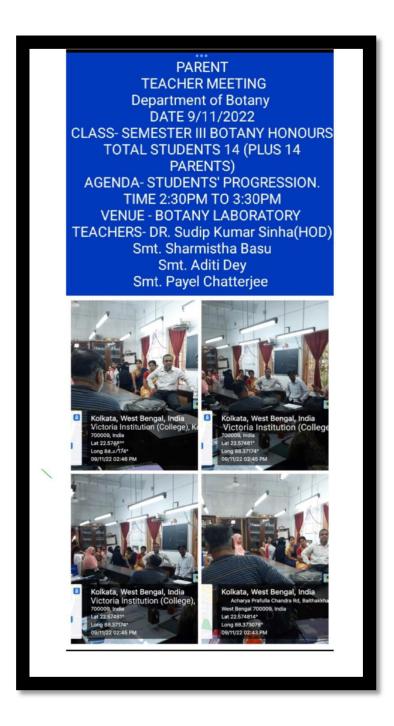
A Parents Teachers Meeting was organized by the Department of Geography on 5th November 2022 for the students of Semester 5 Honours. The agenda of the meeting was the discussion regarding the forthcoming excursion to Darjeeling. The meeting took place in the Room No. 7 of the Geography Department and it started at 12 pm. The meeting was attended by the guardians of the students of Semester 5 Honours and the faculties of Geography Department. The rules and regulations, dos and don'ts related to the field trip was explained to the students as well as their guardians. A few parents put forward their queries regarding the timings of trains, places of stay in Darjeeling and all the queries were answered by the faculties. The complete safety of the students during the entire field trip was ensured by the department.





8) Parent Teacher Meeting on 09.11.2022, Dept. of Botany

On 9/11/2022, a PTM was organised to discuss regarding the students' academic progression and participation in co-curricular activities etc. Parents were given individual attention to their queries and also explained the importance of ATTENDANCE in the Semester system. In total about 14 Students and their corresponding parent attended the meeting.



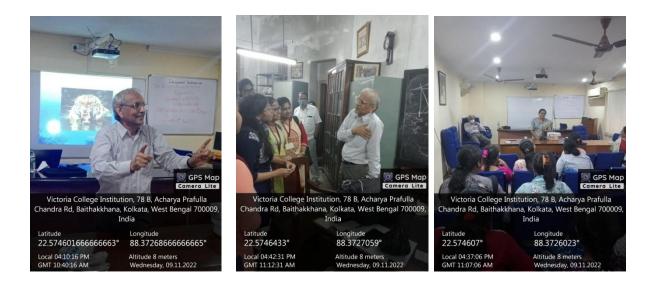
<u>9) Report on International Seminar on "From the Atomic nucleus to the Stars"</u> organized by Department of Physics, in collaboration with IQAC on 09.11.2022

Understanding the science behind atomic nucleus to the stars needs an interdisciplinary knowledge. Thus, this seminar was organized aiming to satisfy the inquisitive minds of our students of B.Sc. Honors in Physics, Mathematics and Chemistry.

This event was held on 09.11.2022 from 2:30PM at the Suniti Sabhaghar of Victoria Institution (College). Moreover, this seminar have facilitated our students to interact with a world-renowned physicist, the resource person, Prof. Umesh Garg, Professor, Department of Physics & Astronomy, University of Notre Dame, USA. He is also an US Fulbright-Nehru Senior Scholar at UGC-DAE-CSR, KC.

Total 35 students from the Department of Physics, Mathematics and Chemistry have actively participated in the event. Another renowned person Dr. Sandeep Sitaram Ghugre Centre-Director of UGC-DAE Consortium of Scientific Research, Kolkata Center also joined the event.

The speaker Prof. Umesh Garg gave a wonderful talk on the birth of the Universe and how different elements of earth are created. He also explained about the production of artificial elements. This lecture have inspired the students very much and make them interested in a certain aspects of physics and chemistry. At the end of the lecture the students and the speaker have an intense interactive session where the students got the answers of their curiosities that arose in them due to the talk.



10) Students' Talk by SEM V students on 10.11.2022, Dept. of Mathematics

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students presentation/talk on 10.11.2022 for the Semester V students at Room no 2 from 12 Noon. The programme started with the valuable speech of our Teacher-in-Charge madam Dr. Uma Ray Srinivasan..













11) Report on Extension Lecture Series of the Economics Department,

16.11.2022 and 14.12.2022

The Department of Economics organized a two-day extension lecture series on 'Indian Economy' for the students of the Department. Dr. Susmita Banerjee, Associate Professor, Charuchandra College, Kolkata, delivered the lecture on 16th November and 14th December 2022. The lecture series was specially designed for the 5th Semester, Economics (Hons) students though the students of 3rd Semester (Hons) also joined it. The speaker explained Indian Five- Year Plans and Sectoral Reforms during Economic Liberalization in India to the students in her lecture spanning over two days. The students have been greatly benefitted from the lecture as 'Indian Economy' is a part of their curriculum.



12) Report on Series of Students' Seminar, Dept. of Physics

16.11.2022-29.11.2022

A series of Students' Seminar have been organized by the Dept. of Physics for Sem III and Sem V Physics Hons. students according to the following schedule.

Sem V (PHSA) - 16.11.2022 and 26.11.2022

Sem III (PHSA) - 24.11.2022 and 29.11.2022

Twelve students of Sem V and Sem III have enthusiastically participated in this endeavor of teaching on particle accelerators and detectors (Sem V) and behavior of real gas (Sem III) their classmates in the form of seminar. They have answered the questions posed by the students and the faculties of the department. This flipped classroom approach has been seen to be encouraging for the students with more students want to volunteer in similar future events. This opportunity also gave them a deeper understanding of the topic and making more confident.



13) Parent teacher meet for study tour to Bhubaneswar and Puri on 17.11.2022

at Keshub Memorial Hall, Dept. of History

Department of History has arranged a study tour to Bhubaneswar and Puri as part of syllabus from 28/11/2022 to 02/12/2022. Parents of the students were invited for a open house to discuss all important issues relating to such study trip. Meeting was headed by senior most faculty Dr. Parnasabari Bhattacharyya. The meeting was attended by Dr. Uttara Ray, Smt. Aloka Mukhopadhyay, Dr. Suchandra Guha, Sri Krishna Sarkar, Md. Jiaul Anam Molla, Sri Aditya Sarkar, Smt. Mousumi Dasgupta, Sri Arijit Baidya and Smt. Dipanjana Sinha. Teacher-in charge Dr. Uma Ray Srinivasan took out time from her busy schedule to address the parents even for a brief moment. Every detail of the study tour was discussed with the parents, and they signed the consent paper on the occasion.









14) Students' Talk by SEM III students on 17.11.2022, Dept. of Mathematics

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students presentation/talk on 17.11.2022 for the Semester III students at Room no 2 from 3 pm.



15) 2nd lecture of the talk series PANDEMIC: IMPACTS ON WOMEN, Morning Section in collaboration with IQAC, 18.11.2022

The Morning Section of Victoria Institution (College) in collaboration with IQAC arranged the 2nd lecture of the talk series PANDEMIC: IMPACTS ON WOMEN focusing on economic context. The program was organised on 18th November, 2022 (Friday) at Keshub Memorial Hall, 11 A.M. onwards. Convenor of the Program was Mr. Saroj Das from Dept. of English. In presence of TIC Dr. Uma Ray Srinivasan, the program was initiated by Dr Paramita Roy Biswas from Dept of Economics. The speaker of the session was Dr. Srobonti Chattopadhyay from Department of Economics, Rabindra Bharati University. Her lecture was on 'Impact of Pandemic on Women: India and The World'. The presentation was interesting covering direct and indirect impacts of COVID 19 on mankind, focussing the effects of pandemic on Indian women and worldwide. 150 students and faculty members attended the session.





16) Parent – Teacher Meeting, Dept. of Urdu, 22.11.2022 and 29.11.2022

A Parents-Teachers meeting was held on 22/11/2022 and 29/11/2022 with Semester 5 of Urdu Hons students. The matters related to the attendance and their personal studies were discussed with the parents, They assured the teachers to do their best to be upgraded their wards.





<u>17) Parent-Teacher Meeting, Dept. of Geography</u> <u>Semester 3 Honours (26th November 2022)</u>

A Parents Teachers Meeting was organized by the Department of Geography on 26th November 2022 for the students of Semester 3 Honours. The agenda of the meeting was the discussion regarding the progression and attendance of the students. The meeting took place in the Room No. 7 of the Geography Department and it started at 12.20 pm. The meeting was attended by the guardians of the students of Semester 3 Honours and the faculties of Geography Department. The students with poor attendance were identified and their guardians were asked to give extra attention to increase their wards' attendance in college. A few guardians said that the students should prioritize their studies at present time. Each student was individually assessed and the parents thanked the teachers for organizing such a meeting for the benefit of students.



18) Report on Parent-Teacher Meeting on 30.11.2022, Dept. of Economics

A parent-teacher meeting for the students of 5th Semester Economics Honours was held on 30th November,2022 in Room No.16 of the college. The meeting was convened after the publication of the university result of Semester IV (Hons) on the previous day, that is, 29th November, 2022. The parents of the seven students of the Department out of eight attended the meeting physically and the guardian of the remaining one, who is a foreign national, talked to the teachers of the Department virtually through video call. The teachers discussed the weakness of each student personally with their respective parents and shared their opinion regarding how the academic performance of their wards could be improved. The parents also shared their views about their daughters with the teachers. The parents expressed their satisfaction about the Department's initiative to convene such a meeting.





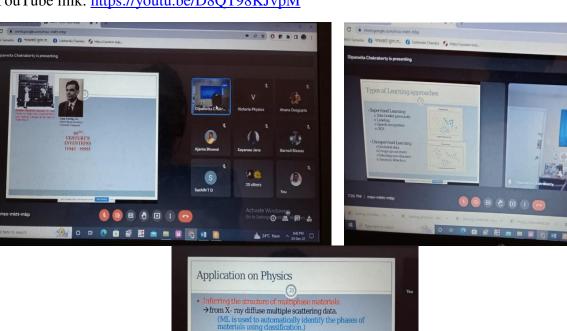
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<u>19) Report on International Webinar on "How Machine can Learn Physics using</u> python as tool" organized by the Department of Physics in Collaboration with IQAC on <u>03.12.2022</u>

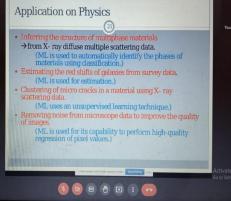
In today's era, Machine learning, AI with deep learning have become an important field in everyday science. Python has become an easy language of coding therefore very useful in this field. The goal of this Webinar was to give a basic idea about Machine Learning, AI and Deep Learning and to know how it can be applied to real life problems as well as some physics related problems.

The webinar was conducted on 03/12/2022 from 6:30 PM to 8:30 PM. About 40 participants have joined this webinar including 15 students from our department. Prof. Dipanwita Chakraborty Bhattacharya, Assistant Professor & HOD, Department of Computer Science, Bethune College, was the resource person of the program. Currently, she is also a Scholar Scientist, Florida State University, Tallahassee, Florida, USA.

The speaker, through her talk gave us a basic idea about Artificial learning, Machine learning and Deep Learning. She also gave us some examples from different areas of Physics that require machine learning. She also showed us some hands-on example on solving a problem related to Machine Learning using Logistic Regression. Another example was demonstrated on Unsupervised Learning using Clustering with the help of Python coding language. Python language is chosen as it is very useful because of its various packages and inbuilt modules. The talk was very enlightening and has inspired many participants.



YouTube link: <u>https://youtu.be/D8QT98KJvpM</u>



20) Extension Lecture on 6.12.2022 & 8.12.2022, Dept. of Mathematics

To cope up with advancement of the newly designed CBCS syllabus specially with computer programming, Dept. of Mathematics organized a series of Extension Lectures on 6th and 8th December, 2022 by Mr. Ujjal Dhabal, Senior research fellow of Jadavpur University, Dept. of Mathematics for the students of Semester III. All Semester III students attained the programme.



21) Parent-Teacher Meeting, 06.12.2022 and 20.12.2022, Dept. of Physics

Two Parent -Teacher meeting were conducted by the Dept. of Physics at Suniti Sabhaghar from 3PM to discuss about the Semester results, class performance etc of the students. For 5th Semester students the meeting was held on 06.12.2022 and for 3rd and 1st Semester physics honors students on 20.12.2022.

These were very useful and interactive sessions and giving a opportunity to take the feedback of the guardians in the well being of their wards. Views of the teachers were also exchanged and this will help the students to perform better.



22) Department of Bengali

5th Semester Honours

Parent-Teacher Meeting

10th Dec, 2022, Time : 2.45, Room No. 18

A Parent-Teacher meeting for students of the 5th Semester was organized by the Department of Bengali, Victoria Institution (College) on December 10, 2022. The meeting started in presence of the Teacher-In-Charge Dr. Uma Ray Srinivasan. Dr. Srinivasan's valuable guidance and opinions enriched the meeting. Head of the Bengali Department Dr.Sukriti Lahori Sinha, Prof. Jaminatul Firdaus, Dr.Srabani Pal were present on the occasion. The meeting was hosted by Dr.Tapasi Bandopadhyay.

The guardians of 31 students attended the event, while some informed the reasons behind absence through letter. The result and percentage of each student was discussed with their respective guardian. Among the others issues discussed were students' physical illness, distance from college, domestic issues, and financial problems.

The professors imparted useful advice on attending regular classes, scoring better marks, and building successful careers. Susmita Sarkar, mother of Suchisri Sarkar conveyed the positive qualities of the department and extended gratitude to the professors on behalf of the guardians. The meeting hugely benefitted the students, guardians, and professors. The event came to an end with a cup of coffee for all present.





23) Department of Bengali

3rd Semester Honours

Parent-Teacher Meeting

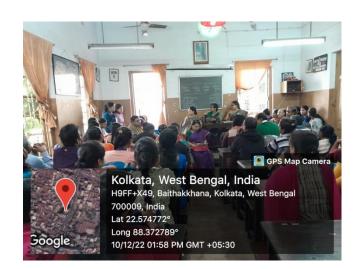
10th December, 2022, 1.30 pm, Room No. 18

A parent-teacher meeting for students of the 3rd Semester was organised by the Department of Bengali, Victoria Institution (College) on December 10, 2022. The meeting started in presence of the Teacher-In-Charge Dr.Uma Ray Srinivasan. Dr. Srinivasan's valuable guidance and opinions enriched the meeting. Head of the Department Dr. Sukriti Lahori Sinha, Dr. Tapasi Bandopadhyay, Prof. Jamilatul Ferdous, Dr. Srabani Pal were present on the occasion. The meeting was hosted by Dr. Indrani Chakraborty.

The guardians of 27 students attended the event, while some informed the reasons behind absence through letter. The result and percentage of each student was discussed with their respective guardian. Among the others issues discussed were students' physical illness, distance from college, domestic issues, and financial problems.

The professors imparted useful advice on attending regular classes, scoring better marks, and building successful careers. The meeting hugely benefitted the students, guardians, and professors. The event came to an end with a cup of coffee for all present.





24) Parent-Teacher Meet on 13.12.2022, Dept. of Mathematics

Department of Mathematics has organized a Parents' Teacher Meeting on 13.12.2022 at Suniti Sabhaghar at 12 Noon in the presence of our beloved Teacher-in-Charge, Dr. Uma Ray Srinivasan for the students of Semester I Mathematics Honours to assist their parents in understanding their progress at College and find solutions to academic or behavioral problems, if any. All Semester 1 students along with their guardians have actively participated.





25) Parent Teacher Meeting, December 14th 2022 Department of Political Science (Day)

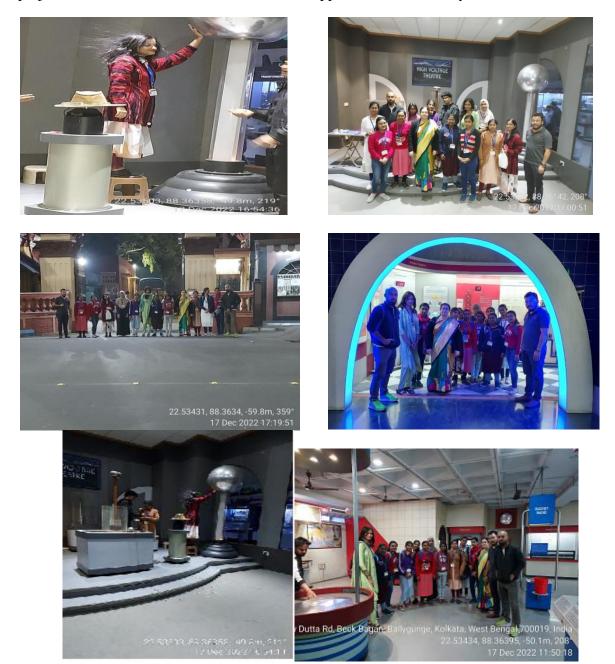
Guardians of all the first semester students were invited to attend the Parent Teachers meeting on December 14th 2022 in order to enable an interaction between the teachers of the department and Teacher-in-Charge of the college with the guardians of our honours students. Rules and regulations established by the university, structure of semester assessments were discussed in details. Later guardians were also requested to voice their queries if they had any. The meeting also provided an insight about holistic education which is strongly believed and executed by the department through its routine activities.





26) Trip to B.I.T.M. on 17.12.2022, Dept. of Mathematics

12 Students of Semester I Mathematics Hons. were taken for a day long educational trip to Birla Industrial and Technological Museum (BITM) on 17th December 2022. Three teachers of the Mathematics department Dr. Anjana Bhattacharyya, Sri. Basudev Sidhhya and Sri. Pramod Lama accompanied the students. The students attended special shows like High Voltage, 3D animation show on marine life, Coal Mine, Television show, Mathematics Gallery and also visited the scientific displays in different galleries. They had a brief discussion session with the personnel of BITM about the possibility of doing summer projects there and also learnt about the career opportunities offered by BITM.



27) Know your neigbour Walk on the Lost Pages of the Bookbinders of Baithakkhana, December 19th 2022, Department of Political Science (Day)

A know your neighbour walk around the *Lost Pages of the Bookbinders of Baithakkhana* was organised by the department and IQAC in collaboration with Know Your Neighbour, a non profit organisation based in Kolkata, with the first semester students on December 19th 2022. The walk intended to uncover the otherwise obscure neighbourhood through its histories, experiences and engagement with the city at large. The walk enabled the students' understanding about the communal harmony which has been inimical to the locality, the demographic change which the area witnessed following the riots of 1946 with an unwavering spirit of humanity and fellowship. It also made the students aware about the various aspects of an unorganised labour sector, their complexities and geneology. We intend to assess the students on the basis of the field notes they were asked to take during the walk. The said event was also covered by a reputed broadsheet like Times of India, the day after.



28) Students' Talk on "The Importance of Studying Sanskrit" <u>(Samskritapathanasya Upoyogitā)</u> Department of Sanskrit, 19.12.2022

Two students of Semester I (Honours) of Sanskrit Department delivered their talk on "The importance of studying Sanskrit" (*Saṃskritapathanasya Upoyogitā*)on 19th December 2022. The students' Talk held in the seminar room (room no 27) of the department of Sanskrit at 1 p.m. in the presence of four teachers (Sulagna Pradhan, Madhulina Das, Dipanwita Basu, Bhupali Bhattacharya) of the department. Trisha Bagchi, student of Semester V Hons., anchored the programme. Other students of Semester III and V were also present in the programme. The students presented their own views on why they are studying Sanskrit language along with the views of many eminent persons about the importance of learning this ancient language. After their talk, the teachers talked about their performance and encouraged them about their future endeavor like this. The program was a very successful event.



29) (Online) Extension Lecture on Tintin in Tibet organised by the Department of English in collaboration with IQAC

Date:20.12.2022, Time: 7.30 pm onwards

An Extension Lecture in the virtual mode, was organised by the Department of English in collaboration with IQAC on 20.12.2022, from7.30 pm. Anirban Guha Thakurta, Assistant Professor(Dept. of English) of Serampore College was the resource person, who delivered a talk on Tintin in Tibet : Friendship, Adventure, Orient, Comic book Heroism and the Politics of Visualisation. Around 55 students of 3rd and 1st Semester had attended the Extension Lecture, and were greatly enriched by the riveting discussion on Hergéand his creation. The speaker had tried to cover some really interesting aspects of the Tintin Comics with an equally informative PowerPoint presentation within the limited time. The event's success was reflected in the interactive session.





<u>30) Report on first lecture of the Lectures Periodical, Dept. of Philosophy in</u> <u>collaboration with IQAC, VIC and ICPR, , 20.12.2022</u>

The very first lecture of the Lectures Periodical, delivered by Professor Sharmistha Bakshi of the University of Calcutta, Department of Philosophy; in collaboration with Indian Council of Philosophical Research, organised by the Department of Philosophy and IQAC, Victoria Institution College. The venue was Suniti Sabhaghar, the time was 12:30 pm to 02:00 pm., on 20/12/2022, Tuesday.

The topic was: Ontological Argument: A Critical Exposition.

Ontological Argument is an argument that proceeds from the idea of God to the reality of God. It was first clearly formulated by St. Anselm in his Proslogian, a later famous version is given by Rene Descartes. Anselm began with the concept of God as that than which nothing greater could be conceived. To think of such a being as existing only in thought and not also in reality involves a conversation, since a being that lacks real existence is not a being than which none greater can be conceived. A yet greater being would be one with the further attribute of existence. Thus the unsurpassably perfect being must exist; otherwise it would not be unsurpassably perfect. This is among the most discussed and contested arguments in the history of thought.

Our Speaker's delivery was mesmerizing. Her study is in - depth, and that was reflected in her speech. The auditorium was full with our students, and they were engrossed in the lecture. At the end of the lecture there was an interactive question answer session like an icing on the cake.

With a modest budget we could offer her a flower bouquet, a cloth folder and some sweets. Some refreshments was arranged for the students as well.

We are looking forward to our next lecture.

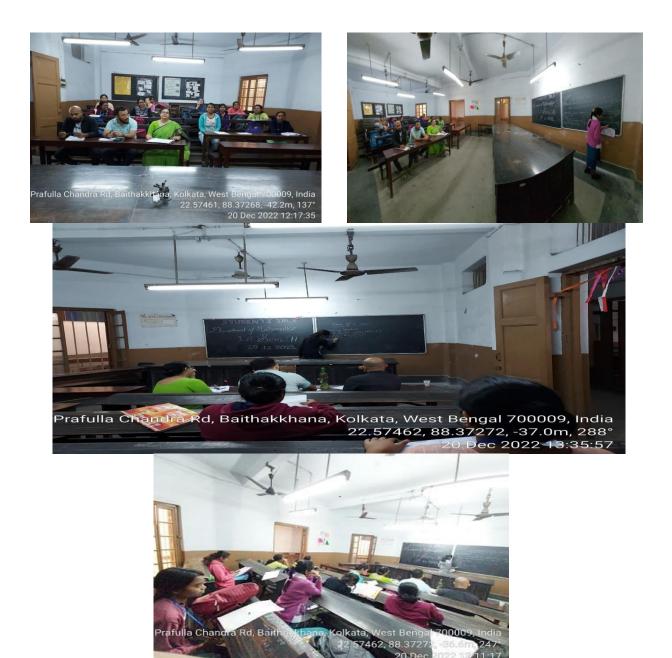




31) Students' Talk - 2022

20.12.2022, Dept. of Mathematics

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students presentation/talk on 20.12.2022 for the Semester I students at Room No. 2 from 11.30 am. All the 12 students of semester I participated actively on that programme.



32) Launch of the Edited Volume "Values in Indian Culture" by the Department of Philosophy and IQAC, VIC in collaboration with Indian Council of Philosophical Research

21.12.2022

Venue: Arts Staff Room.

Launch of the Edited Volume "Values in Indian Culture" by the Department of Philosophy and IQAC, Victoria Institution College; in collaboration with Indian Council of Philosophical Research. The book with the prestigious ISBN number is published by Sanskrit Pustak Bhandar, 38, Bidhan Sarani, Kolkata -700006.

The joint editors are Smt. Aditi Mistri and Dr. Indrani Mukherjee. Co- ordinators and joint co- ordinators are Dr. Saheli Basu and Smt. Mina Chakraborty (HOD). Supported by Dr. Kasturi Majumdar and Sri Arindam Malakar.

Editorial Board consists of the following:

1. Professor D. N. Tiwari

Former HOD, Department of Philosophy and Religion, BHU.

2. Professor Raghunath Ghosh.

Senior Fellow, ICPR, New Delhi.

3. Professor Sarat Panigrahi.

Former Professor and HOD, P.G. Department of Philosophy, Utkal University, Bhubaneswar.

4. Professor Bala Ganapathi Devarakonda.

HOD, Department of Philosophy, Delhi University.

5. Dr. Laxmikanta Padhi.

Professor and Former HOD, Department of Philosophy, University of North Bengal.

6. Dr. Pralayankar Bhattacharyya.

Associate Professor, Department of Philosophy, University of Calcutta.

The anthology is bilingual. Eleven writers contributed to the book from several departments and from external colleges.

We are absolutely grateful to all.





33) Publication of Wall Magazine (Department of English) by Semester V students on Colonialism and Post Colonialism

Date: 22.12.2022

The 5th Semester students of the Department of English had prepared a Wall Magazine on the topic of Colonialism and Post Colonialism, under the supervision of Prof. Anuradha Basu.



34) Report on Students' Talk 2022

Dept of Zoology, 22.12.2022

Seven Sem-3 (H) students of our department delivered talk on study of different animal species. As a part of their field study they observed biodiversity in MANAS NATIONAL PARK. Each student selected one species for detailed study. According to the syllabus the description, habitat, feeding, nesting and courtship behaviour, parental care etc. of each animal were studied by the students. They presented their study in a talk with Power point presentation along with discussion and question answer session.

This study helped the students to gather knowledge about the habitat of diverse kinds of animals and how to protect their habitats. The students become ready to serve in the field of spreading awareness about biodiversity and its conservation. They also become stage –free to deliver lecture publicly.





35) Book Exhibition on "By the Women, for the Women"

Date : 5, 6, and 7 January, 2023. Venue : Central Library

Book Talk on "By the Women, for the Women"

by Dr. Asitabha Das (Retired University Librarian, Kalyani University, W. B.)

Central Library

Victoria Institution (College)

<u>Report</u>

A book exhibition titled "**By the Women, for the Women**" was organised by College Central Library from 5 January, 2023 to 7 January, 2023 in Central Library Reading room to observe students' week 2023. 80 library books related to the topic were displayed. 77 students and 24 teachers visited the exhibition.

A book talk on the said topic was also delivered by Dr. Asitabha Das (Retired University Librarian, Kalyani University, W. B.) on 5 June, 2023 in Keshub Memorial Hall.





<u>36) Talk Series On Impact Of Covid 19 On Woman: The Final Lecture</u> organized by Morning Section on 10.01.2023

The Morning Section of the Victoria Institution (College) arranged for the last and final lecture of their Pandemic Talk Series on January 10, 2023 that highlighted the Psychological Impact of COVID 19 on Women.

The eminent speaker was Prof. Sujata Chatterjee, Associate Professor, Department of Psychology, Bijoy Krishna Girls College, Howrah. The topic was: "Women's History – The Impact of Pandemic: Psychological Context". The session was graced by the presence of Teacher-in-charge Dr. Uma Ray Srinivasan and IQAC Coordinator Dr. Arpita Mukherji.

60 students (approx) participated in this session.



The students of different departments and members of different faculties enjoyed the lecture thoroughly. The session ended with an interesting interactive session.

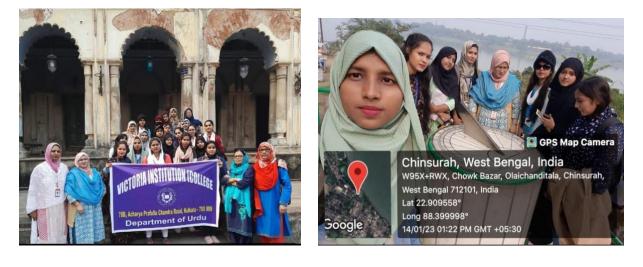


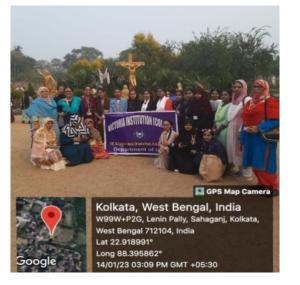


<u>37) Educational Trip</u> Department of Urdu

14.01.2023

An educational trip was organised by the Department of Urdu, Victoria Institution(College), Kolkata on 14.01.2023 at Hooghly Imambara and Bandel Church. Approximately 22 students and 4 teachers visited the historical sites. The Hooghly Imambara represents the epic poetry i.e. Marsia, which describes the sacrifices and martyrs of Prophets Mohammed Grand son and family in Karbala (Iraq). The epic poetry are covered in the syllabus of Semester-II Hons and Semester-III General Courses.







38) MOCK TEST held on 16.01.2023 by the Department of Mathematics

Keeping in focus the academic up liftment of the students, the Department of Mathematics tries to assess them continuously through class tests and mock tests to identify their areas of strength and



Mock Test at Room no 1

weaknesses. To make them aware of their preparation for the University examinations, a mock test was arranged under the coordinatorship of Dr Anjana Bhattacharyya, Associate Professor, Dept of Mathematics on 16.01.2023 in Room no : 1 from 1:30 pm - 2:30 pm for the Semester I students. 11 students appeared for the test.

39) PTM of SEM I Hons. <u>Department of Zoology</u> <u>Date: 28.01.2023</u>

A Parents'-Teachers' Meeting of Zoology Department was held on 28th January 2023 for the students of SEM I Hons. 14 students were present in Room no 34 along with their guardians in the meeting. All teachers of our department put their valuable speech mainly to focus on the attendance and academic performance of the students in their classes. The guardians were informed how their daughters should take preparation for better performance in the coming final exam. They were also noticed about the mandatory participation of students in long excursion of the curriculum.





40) Workshop on Watching of Migratory Birds at Santragachi Jheel Organised by Howrah Dinabandhu College & Supported by West Bengal Biodiversity Board Date: 2nd February 2023

Participated By: Zoology Department, VIC

Santragachi jheel is an well known wetland and a crucial habitat for migratory birds. But human disturbances and encroachment are now the greaest threat to this wetland by affecting the population dynamics of migratory water birds. Keeping this view in mind an awareness workshop was organised for the UG and PG students of Zoology. So,the Zoology Department,VIC deployed 18 students of SEM I Zoology Honours in this workshop under the guidance of Dr. Patralekha Mukhopadhyay & Suchona Chakraborty. Our students became enriched by lectures delivered by expertise members of the organising committee.





41) Extension lecture organized by the Department of Philosophy on 23.02.2023

Lecture no. 2 of the lecture series delivered by Professor Preetam Ghoshal of Jadavpur University, Department of Philosophy, in collaboration with Indian Council of Philosophical Research, organised by the Department of Philosophy and IQAC, Victoria Institution College. The topic was "Tattva-Nirnayer Paddhati rupe Nyaya-- Ekti Samiksha." The venue was Suniti Sabhaghar, and the time was 12 noon to 2pm.

The Nyaya Darsana is one of the six orthodox Hindu Schools of Philosophy. It is highlighted as essentially being a school of logical thought, debate and reasoning. The word 'Nyaya' itself may be translated as ' right' or ' justice' and therefore it's practice, Nyaya - Sastra translates as " The science of right judgment".

The Nyaya Sastras propose sixteen categories (padarthas) which are meant to represent all that can and does exist. These sixteen categories are pramana. Prameya, samasya, prayojana, drstanta, siddhanta, avayava, tarka, nirnaya, vada, Jalpa, bitanda, hetvabhasa, chal, jati, nigrahasthana. This extensive list has, however, been reduced by subsequent commentators on the Nyaya- Sutras to only include the first two categories , pramana and prameya; as pramana pertains to the observer while prameya pertains to that which is observed. Therefore, the investigation of pramana and prameya forms the foundation of the classical Nyaya Darsana.

Professor Ghoshal gave a lucid account of the otherwise difficult topic. The students were very much attentive and listened carefully to his deliberation which was evident in the subsequent interactive question and answer session.

The remuneration is quoted by the Council. Other than that, we offered him a bouquet of flowers, some sweets and a nice folder.

Some refreshment was arranged for the students as well from our college canteen.

We look forward for the forthcoming lecture.





42) Parents-Teachers Meeting with Semester 1 Honours students of Geography Department on 25.02.2023

This parents' teachers meeting was held on the date of 25 February, 2023 in the Department of Geographyto discuss about attendance and progression of SemesterIGeography Honours students. Total 34 students along with their guardians were present along with the faculty members of Geography Department. The students with very poor attendance were mentioned and their guardians were requested to take a serious note of that issue. The students with lower efficiency in practical work were advised to improve by more time bound practise. Regarding the theoretical answers practise of time bound writing skill is advised with a proper view towards time management. The guardians of the students with unsatisfactory performances were requested to take special care of their wards. The guardians expressed their gratitude after getting informed about the attendance and progression of their wards. The teachers thanked the guardians for their presence.





<u>43) 'Science Week Celebration 2023' : Multi – Disciplinary Students' Presentation,</u> organised jointly by the Departments of Chemistry, Mathematics and Physics

on 03.03.2023

As part of the 'Science Week Celebration 2023' a Multi – Disciplinary Students' Presentation was organised jointly by the Departments of Chemistry, Mathematics and Physics on 3rd March 2023. The theme of the presentation was History of development of science in India. The students of Semester 6 of the said Departments participated in this Programme. Students from the Department of Chemistry gave two presentations entitled Indian Scientists: Pioneer of evolving Science and Indian Women in Chemistry. There were three presentations from the students of Mathematics Department with titles Evolution of Zero in India, The conquest of the imaginary number from ancient India, and Contributions of Sakuntala Devi. The students from the Physics Department spoke on the Contribution of Prof A.K. Roychowdhury to Science and Contribution of Prof S.N. Ghoshal to Physics.

All the participating students took great effort in making their presentations which was appreciated and applauded by the teachers present.



44) Multi-Disciplinary Students' Presentation

Dept. of Mathematics

<u>03.03. 2023</u>

As a part of observance of Science week-2023, the Departments of Mathematics, Physics and Chemistry jointly organised a students' presentation on "History of development of Science in india" on 03/03/2023 at Suniti Sabhaghar fron 11am onwards. 11 of our students partipated and presented in a very lively way on the topics as shown in the table below.

GROUP	TOPIC	NAME OF PARTIPANTS
А	Evolution of zero in india	i. Moumi Chatterjee
		ii. Daraksha Ferdosh
		iii. Jinaga Supriya
		iv. Sweta Agrawal
		v. Anindita Naskar
В	The conquest of the imaginary	i. Apeksha Das
	number from ancient india	ii.Neha Chattopadhyay
		iii. Pranita Prasad
		iv. Rimpa Das
		v. Tamia Das
C	Lister of Mathemat Indian	: Anahi Caiid
C	History of Mother of Indian	i. Arshi Sajid
	Mathematicians	ii. Humera Qamar
		iii. Prity Mistry



45) Extension lecture organized by the Department of Philosophy on 15.03.2023

Lecture no. 3 of the lecture series delivered by Professor Laxmikanta Padhi of North Bengal University, Department of Philosophy, in collaboration with Indian Council of Philosophical Research, organised by the Department of Philosophy and IQAC, Victoria Institution College. The topic was "Why we be moral? Some Dimensions ". The venue was Suniti Sabhaghar. Time was 12 noon to 2 pm.

Due to some unavoidable circumstances, Professor Padhi could not join us in person, so we had to arrange for a Google Meet. We all gathered in the auditorium, joined in the platform through a common link and took recourse to the headphones to listen to his voice. He appeared in life size in the giant screen of the projector through a computer. It was a unique webinar in all respect.

Justifying why one should behave morally is a surprisingly difficult task. Proposed justifications are found throughout the history of moral Philosophy, but these reasons to be moral remain controversial. The fundamental question -- "Why be moral?" -- still seems in need of a satisfactory answer.

The question can take other forms. Why should I care about morality? Why do moral considerations have normative force? Why are the demands of morality obligatory? However, no matter how it is phrased, it always addresses the foundation of morality -- Why we believe moral considerations should influence how we ought to act. As the demands of morality become more burdensome the question becomes more relevant.

However, our resource person could do justice to the topic. He produced an extensive and thoughtful lecture. Students were highly satisfied. A question answer session followed.

We sent his honorarium through Google Pay. A modest refreshment was arranged for the students.

TOPIC - Why we be Monal? Some Dimensions Speaker - Professor Láxmikaita Pachi Venue - Swriti Sabhoghur Date - 15/03/2023



46) Interdisciplinary Seminar on

"Two Evergreen Entities: The Water We Drink And The Air We Breathe"

Department of Physics in collaboration with IQAC, VIC and IAPT, RC 15 on 24.03.2023

An Interdisciplinary Seminar on TWO EVERGREEN ENTITIES:THE WATER WE DRINK AND THE AIR WE BREATHE was organised by Department of Physics in collaboration with IQAC, Victoria Institution (College) and Indian Association of Physics Teachers, RC 15 on 24th March 2023 at Suniti Sabha Ghar. The resource person of this Seminar was an eminent teacher, Dr Bhupati Chakraborty, former Professor in the Department of Physics, City College, Kolkata.

The seminar was attended by Semester 2 students from the Departments of Physics, Chemistry and Mathematics from our College and a few students from neighbouring Colleges. Dr Chakraborty in his presentation highlighted the need for sustainability and conservation of the two basic requirements in our lives : water and air. His talk was thought provoking and was well appreciated by the students . It was followed by a short discussion session.

IQAC coordinator of our College and several dignitaries of IAPT , RC 15 graced the occasion.

Total no of participants (students): 33



47) Publication Of Multilingual Wall Magazine: 'Usashi'

Morning Section on 28.03.2023

On that day, 28.03.2023, in presence of students and teachers, TIC Dr. Uma Ray Srinivasan published the second edition of the multilingual wall magazine "USASHI", which was prepared and written by the students of the morning section, Victoria Institution (College).





48) Extension lecture organized by Department of Philosophy on 31.03.2023

Lecture no. 4 and the concluding session of our ICPR sponsored lecture series was delivered by Professor Jhadeswar Ghosh, Department of Philosophy, Vidya Sagar University, on 31/03/2023, at 12 noon. The venue was Suniti Sabhaghar. The subject was "Analytic Truth & Logical Possibility."

In one way or other notions of logical or Analytic Truth have played an important role in logic, and hence in philosophy.

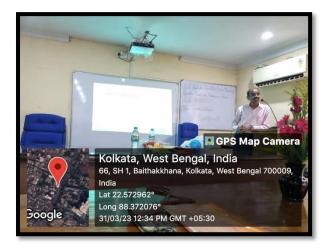
Since the time of Aristotle an Analytic Truth is usually described as a statement true in virtue of logic or true in virtue of the meanings of the terms occurring in it. A synthetic Truth is then described as one which depends for its Truth fundamentally upon matters of fact. Another way of stating this is that Analytic Truths are true in " all possible world". (Leibnitz).

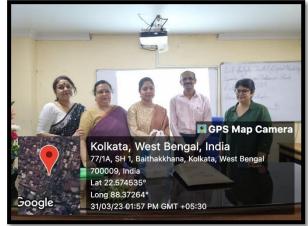
Possibility, in logic and metaphysics, implies the absence of contradiction. Possible things or sates of affairs aresimply those whose conception involves no contradiction. To determine the empirical Possibility of a thing, it must be ascertained whether the nature of a thing in question conforms to the conditions of actual experience. Some philosophers hold that the actual world together with the infinite number of possible but nonactual words constitutes the realm of " possible worlds".

The were serious and attentive. A question answer session followed.

We offered the resource person a bouquet of flowers, a box of sweets and the honorarium. Some refreshments were arranged for the students as well.

Now, it is intermission ad interim. By God's grace, we will be back with such lectures periodical as soon as possible.





49) Extension lecture on 05.04.2023, Dept. of History

Department of History organized an extension lecture along with IQAC on 05/04/2023 at Suniti Sabhaghar as part of department's yearlong activities. The speaker was Dr. Karabi Mitra, Associate Professor in History at Howrah Girls' College. She is a former student of this college. Her topic of discussion was "Ouponibeshik Bharotey nari andoloner bivinno dik".

The programme was inaugurated by our teacher-in-Charge Dr. Uma Ray Srinivasan. Our student Sreyashi Ghosh conducted the entire programme. The speaker was falicitated with small gifts and flowers. It was an engaging lecture. Students enthusiastically participated in the discussion. A total of 52 students of 4th and 6th semester participated. Our final year student Sudhriti Roy gave a vote of thanks.











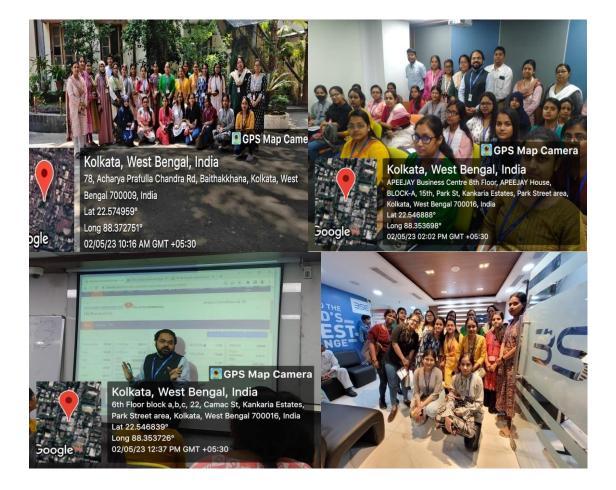


50) Visit to the Bombay Stock Exchange

Department of Commerce

Date: 2nd May, 2023

The Department of Commerce and the Department of Economics jointly participated at a stock exchange awareness programme held at the Bombay Stock Exchange, Camac Street on 2nd May, 2023. 20 students of the Semester 6 of the Department of Commerce eagerly took part in the programme. They had an opportunity to gain insight into various techniques of the stock exchange mechanism. They learned about the underlying methods and calculations that predict the market performance of a large variety of stocks.



51) Visit To Bombay Stock Exchange (BSE), Kolkata

The Department of Economics jointly with the Department of Commerce, Victoria Institution (College) arranged for a visit to Bombay Stock Exchange, Kolkata for the students of Semester 2 and Semester 6 on May 2, 2023 as a part of their industry visit.



The two and a half hour session with Mr. Subhayu Das of BSE was really engrossing. The students not only gathered some idea regarding the movements of stocks, shares, mutual funds and SIPs but also gained from the live session how the trading activities can take place through BSE.

Both the departments are grateful to Dr. Uma Ray Srinivasan, TIC of our college for her encouragement and support. Thanks to IQAC coordinator Dr. Sumallya Karmakar for his cooperation. Number of students participated 22.



52) STUDENTS' TALK by the Department of Mathematics on 02.05.2023

Student presentations allow students to demonstrate how they organize and apply information and principles. The creative process allows synthesis of discrete concepts, theories, and arguments. Department of Mathematics organized such students' presentation/talk on 02.05.2023 for



the Semester II Mathematics Honours students at Room no 1 from 12 Noon. 11 students participated in the event.

Presentation by a Sem 2 student



The Department of Mathematics carries out various activities to encourage their students to be prepared with the very basic concepts of the subject as well as to face professional world in the future . A very effective way to realise the above is to ensure that the students can speak in front of a roomful of audience and respond to the queries spontaneously. Keeping this in mind the Department of Mathematics organized

students' presentation/talk on 02.05.2023 at room no. 2 from 12 noon for the Sem IV students. 10 students participated in the event.

One student presenting her topic

53) Publication of Annual Wall Magazine *Polyphony*, 2023 Department of Political Science, 03.05.2023

This year second semester honours students of the department decided collectively to prepare the annual magazine, Polyphony 2023 on the theme of hijab ban which has attracted and generated an immense body of discourse / opinion on a range issues. Further, they collectively planned to specifically the title the issue as (Un)veiled: My Hijab, My Choice...Following the formal publication of the wall magazine by our Teacher-in-Charge, Dr. Uma Ray Srinivasan, students chose to speak briefly on the rationale behind the choice of theme, methodology that they followed and how it has enriched their understanding about the subject. Around 45 students were present at the event along with the four teachers of day section.



54) PARENT- TEACHERS' MEETING by the Department of Mathematicson <u>11.05.2023</u>

Our Department meets with the parents in presence of the students at regular intervals to discuss about the academic as well as the overall status of their wards. These meetings help in understanding a student in a better way both on part of the teachers as well as the parenrs. Suggestions coming from the parents in these meetings are helpful for the improvement of both



the department and the college. The latest PARENT- TEACHERS' MEETING was held on 11.05.2023. at Suniti Sabhaghar from 12noon to 2pm for 11 students of the Sem - II batch.



For the students of Sem IV and Sem VI, the PARENT-TEACHERS' MEETING was held on 11.05.2023. at Suniti Sabhaghar from 2pm to 3pm and 3pm to 4pm respectively.

10 students of the Sem IV batch and 14 students of the Sem VI batch were present with their guardians.

Students get a sense that their teachers and parents are observing them closely and rooting for their best performance, academically and in extracurricular pursuits.

55) Group Presentation of Poster on "The Evolution of Geographical Thought" by Geography Department on 15.05.2023

A group poster presentation was done by the students of Semester 6 Geography Honours in Room No. 7 on 15thMay 2023 in the presence of the faculty members of Geography Department. It is a part of Semester 6 Geography Honours CBCS curriculum as Core Course (CC) 13 – Practical (Paper: Evolution of Geographical Thought Lab, Topic 3: Group Presentation of five to ten students on any selected school of GeographicalThought). Total 32 students were segregated into 4 groups of 8 students each and demonstrated their respective posters groupwise on the following relevant aspects regarding"The Evolution of GeographicalThought".

- GROUP A: HUMANISTIC APPROACH (Deepsikha Biswas, Tamoshree Chakraborty, Sayoni Guin, Kahkasha Shakil, Titli Biswas, Sharia Akhtar, Piyanka Mondal, Anwesha Kanjilal)
- GROUP B: BEHAVIOURAL APPROACH (Kahkashan Tarrannum, Tanisha Chatterjee, Neha Parveen, Ankita Saha, Sudipta Saha, Rukshar Khatoon, Saheli Sadhu, Mrinalynee Sana)
- GROUP C: DETERMINISM (Ayesha Islam, Krititapa Mridha, Raji Natta, Shreya Mondal, Keya Mondal, Megha Mondal, Shayani Biswas, Mamoni Biswas)
- GROUP D: POSSIBILISM (Ankita Naskar, Sreemoyee Sardar, Anwesha Mistri, Uttara Mahato, Falguni Khatun, Alfia Mushtaque, Shaika Anjum, Nafisa Shamim)

ONGOING PRESENTATION BY A GROUP OF STUDENTS ON THEIR SELECTED TOPIC REGARDING EVOLUTION OF GEOGRAPHICAL THOUGHT







56) Report on Extension lecture on May 15, 2023, Dept. of Economics

The Department of Economics in collaboration with IQAC arranged for an extension lecture on 15.05.2023 at Suniti Sabhaghar.

The topic was "Rethinking Urban Policy and Practice in India: Triggers and Roadmaps". The insightful lecture of Prof. Soumyadip Chattopadhyay of Visva-Bharati University enriched the audience. Students along with the faculty members of different streams enjoyed the session.



The Department is grateful to the TIC Dr. Uma Ray Srinivasan for her constant encouragement & support and the Department also extends sincere thanks to IQAC coordinator Dr. Sumallya Karmakar for his cooperation.

Number of students participated: 18

57) Participation in Reserve Bank of India Ouiz Held on 18.05.2023, Dept. of Economics

The students of the Department of Economics took part in the quiz program organized by the Reserve Bank of India Museum, Kolkata on 18th May, 2023 to celebrate 'International Museum Day'.





A team of two, represented by the students of Sixth Semester General, took part in the event. The students were selected by the teachers of the Department on the basis of their performances in the university examinations in the previous semesters. The participants were awarded certificates of participation and the college was also presented with a certificate and a book on RBI's journey through the last seventy- five years.

The Department of Economics expresses its heartfelt gratitude to the Teacher-in-charge of the college Dr. Uma Ray Srinivasan and the IQAC coordinator Dr. Sumallya Karmakar for their support and cooperation. The Department also takes the opportunity to thank the RBI Museum authority for inviting the college on such a prestigious occasion.

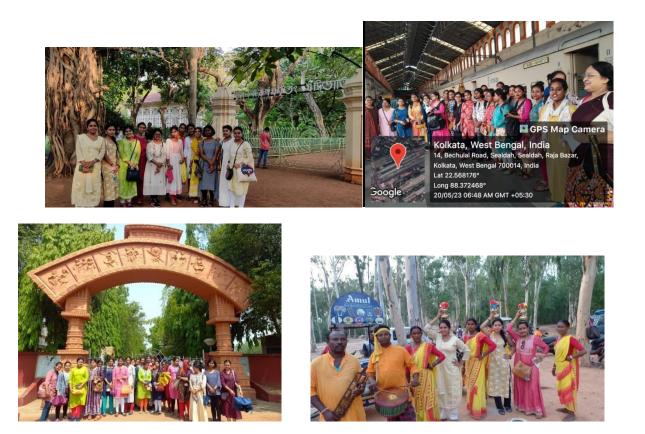




58) Excursion at Santiniketan conducted by Department of Bengali

20th& 21st May 2023

Many of Rabindranath Tagore's writings greatly influenced the U.G syllabus for both Bengali Hons and General. The Bengali Department realized that it will be fruitful and essential for students to visit Santiniketan for their experience and development. The students were also veryinterested to visit this place. It was a two-day program with three Bengali Department teachers, one Sanskrit Dept teacher, and one Political Science Department. The team started for Santiniketan on the 20th of May with 24 students from 6th semester. They visited The Gitanjali Railway Museum, Rabindra Bhaban Museum, and SrijaniShilpogram. The students also participated and enjoyed joining Shantali Dance and baulgaan at SonajhuriHaat. The students stayed at Bharat Sevashram Ashram at Muluk. There are so many activities including a Tribal Children's School. It was a different experience for the students. The team came back to Kolkataon 21st May, enriched by the experience.



59) Parents-Teachers Meeting with Semester 2 General students of Geography Department on 07.06.2023

A parents-teachers meeting was organized in the Department of Geography with the guardians of the 34 students of Semester 2 General (Morning & Day Section) and the faculties of the department. The meeting started at 12 noon and continued till 1:30 pm in the Room No. 7 of the Department. The purpose of the meeting was to meet the parents of the students who were going to participate in a field excursion to Santiniketan, Birbhum, West Bengal on 10th and 11th June 2023. This field trip was organized by Geography Department to study and collect data on biodiversity (mainly floral diversity) of Santiniketan and then prepare a report on Biodiversity Register which a compulsory topic in the CBCS syllabus of Semester 2 General Geography (Paper: Environmental Geography CC2/GE2 Practical). The faculties highlighted the safety and security of the students during the field trip. The students must follow the instructions given by the teachers at all the time. The teachers also mentioned the different items like I- card, sufficient water, personal medicines which were to be carried by the students. A few parents questioned about the food that will be given in the hotel. The teachers assured about the good quality as well as quantity of the food which would be served to the students. The students were asked to maintain nice and harmonious relation with other fellow students during the trip.



60) Publication of E-Magazine, FIZIKA

Department of Physics , 08.06.2023

The Physics Honours students of Victoria Institution (College) have successfully published the 3rd volume of Annual E- Magazine "FIZIKA" on 8th June, 2023. The magazine consists of articles from varied fields ranging from classical electromagnetism to contemporary topics like quantum computing, nanotechnology, space-time, nuclear fusion, superconductivity etc and explanations of nature through physics like physics in animal kingdom. Articles on two eminent Physicists whose Birth Centenary is being celebrated this year have also been included.

All the articles are thought provoking and well written and they reflect the creative potential and talents of our students.

Total no participants : 17

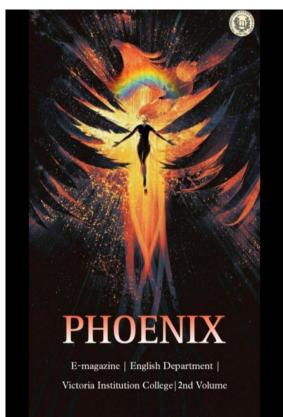
Link of the E-Magazine in the college website : <u>https://victoriacollege.co.in/front/activity/9</u>



Title	Author	Page No
Revisiting the Journey of Prof. Amal Kumar Raychaudhuri to the world of Physics on his Birth Centenary	Eshita Biswas, Sumona Sarkar, Swastika Mondal and Nandini Mukhopadhyay (VI* Sem)	1
Contribution of Prof. S.N. Ghoshal in Physics	Ahana Dasgupta , Saptaki Chakrabarty, Sayani Das & Tanusri Santra, (VI th Sem)	5
Physics in Animal Kingdom	Dhriti Nath, (IV th Sem)	8
Electromagnetism : A Brief Review	Madhusree Mukherjee, (IV th Sem)	n
Introduction to Non-Newtonian Fluids	Maitreyee Maiti, (IV th Sem)	13
Neutrino Detectiou : A Path To Future	Prerana Saha, (IV th Sem)	15
Glimpses of Nanotechnology	Srijani Banerjee, (IV th Sem)	19
The Quantum Leap: Unveiling the Extraordinary World of Superconductivity	Sulagna Dey, (IV th Sem)	22
SPACETIME: The Sea of Enigmatic Mysteries	Akanksha Roy, (II ⁿⁱ Sem)	25
Quantum Computing and Physics: Newfound Best Friends?	Ankita Paul, (II∞ Sem)	28
Nuclear Fusion-From Atomic level to Stars	Triparna Debnath, (II nd Sem)	30

61) E-magazine (Dept. of English) Phoenix, Vol. 2, dated 28.06.2023

The second volume of Phoenix, E-magazine (Department of English) is a celebration of the Pride Month. Once again the students of English Honours have made some brilliant contributions through articles, poems, paintings and photographs on gender centric issues with a special thrust on the LGBTQ rights. The students of Semester IV English Hons have played the leading role this time in designing the whole thing with due cooperation from the teachers of the department.





In this extraordinary issue, we have dedicated ourselves to venturing beyond the confines of the familiar and delving into unexplored territories, both literally and metaphorically. The theme of our magazine is women empowerment and since we have the honor of launching our magazine during the celebration of The Pride month, we've also extended our support to the LGBTQ community through various sections of our magazine.

Warm regards.

- Editorial Team (Semester IV)

Part C : Extra Curricular Activities

1) "Farewell Programme" organised for 2022 Physics Honours pass outs, 21.08.2022

A Farewell programme was organised by Semester V and III students on 21/08/2022 for pass out Physics honours students of 2022 pass outs. The program started from 2:30PM and total 22 students participated in the event. The students organised the program in the Physics Lab. They welcomed the Pass out students with flowers and also invited the faculty members of the Physics department. Not only, have the students who organised the event recited different poems, performed dance and singing but also each of the pass out students. They also gifted each of the pass out students a memento. All of them along with faculty really enjoyed the program.





2) Farewell 2022

Dept. of History on 30.08.2022

Students of semester 5 arranged a well thought of and emotional farewell function for the outgoing 6th semester. The programme was organized at Keshub Memorial Hall on 30/08/2022.Programme was filled with music and dance recital ranging from Rabindra sangeet to modern film song to ghazals. Outgoing students were presented with token gifts and food packets. Emotionally charged students shared their experiences with their juniors as well as teachers of the department.

















3) Departmental Farewell Programme 2022, dated 12.09.2022, Dept. of English

A Farewell Programme for the outgoing batch of 2022, organised by the junior batch of students was a delightful experience altogether. The senior batch was felicitated by their juniors, the beautiful comradely between the three batches was the high point of the day's programme. It was truly an emotional moment for all, a beautiful memory to be cherished forever.



4) Participation in West Bengal Youth Parliament Competition, 2022 (District Level)

<u>16th and 17th September 2022</u>

Students from the departments of Political Science, History, English, and Zoology participated in the West Bengal Youth Parliament Competition 2022 (District level), conducted by the Ministry of Parliamentary Affairs, Government of West Bengal. This year the event was hosted by Scottish Church College on 16th and 17th September 2022. Our students participated in all the three components of the programme, namely extempore, quiz on character building and parliamentary affairs and presentation of youth parliament. Antima Pal, a student of Zoology honours secured second position at the extempore competition. She further represented our college at the Presidency level competition which was held at Krishnanagar in November 2022. Our students exhibited exemplary spirit and enthusiasm in their participation.



5) Fresher's Welcome on 23.09.2022, Dept. of Mathematics

On 23.09.2022 students of Semester V of Mathematics hons. conducted a Fresher's Welcome Party in the presence of their departmental teachers at Room No. 2 from 2 pm to welcome students of Semester III of Mathematics hons to encourage their creative impulses to boost their confidence and pursue their passion. It is the day where seniors and juniors finally bond and unite to celebrate being part of the department.





6) Farewell and Sharadiya Programme, Dept. of Bengali, 29.09.2022

The students of 5th and 3rd Semester of the Bengali Department organised a vibrant and enriching cultural programme in their seminar room on the eve of Puja Vacation, 29th September, 2022. The students arranged a farewell ceremony for the outgoing students of the department along with a Sharadiya programme. The programme started with opening of the Wall Magazine. The hall was beautifully decorated by the students. Subhrima Pal and Megha Bhattacharyay were the hosts for the event which was scripted by Ria Saha. Megha Dhar's opening song— 'Shishire Shishire Sharodo Akashe'--, Mehuli Mukherjee's dance performance, and recitation of Bipasha Dutta enchanted the audience. The programme testified to the talent and hard work of the students of the Bengali department. The students' immaculate selection of songs and poems proved their consciousness of social issues, especially the condition of the women. The outgoing students recalled their college experiences. Sukanya Ghosh managed the sound system; videography was done by Baishali Naskar and Sanchari Shihi; Jesmin Khatun did the lighting and the Wall Magazine conducted by Adrija, Mandira and Alisha Noor. Sheuli, Trisha, Tina, Keya and Rini beautifully decorated the wall. The programme was a huge success and left the audience in awe.

https://youtu.be/lcZTQmMzYr0





https://youtu.be/YqZ7GXq4P9Q





7) Fresher's Welcome on 24.11.2022, Dept. of Mathematics

On 24.11.2022 students of Semester III of Mathematics Honours conducted a Fresher's Welcome Party from 2.30 pm at Room No. 2 in the presence of their teachers to welcome new students of Semester I of Mathematics Honours to encourage their creative impulses to boost their confidence and pursue their passion. It is the day where seniors and juniors finally bond and unite to celebrate being part of the department.











8) Follow-Up Programme of Mahindra Pride Classroom organized by Counselling Cell on 06.12. 2022

A motivational session was conducted as a follow-up of the previous training programme of Mahindra Group on 6^{th} December, 2022 at Suniti Sabhagriha. This session primarily addressed students' concerns about possible outstation postings, work hours, job prospects etc. Ten students participated in this event. A course on Communicative English will be soon organised by the Mahindra Groupfor our students.





Through this programme some of our students already got selected and appointed in reputed companies like Star Health and Naandi Foundation. Job opportunities were also offered by Infosys. Students were informed about On-Job Training facility for all graduates from the Board of Practical Training, Eastern Region, Kolkata, Ministry of Education, Govt. of India.

Thus, Counselling Cell continuously insists upon the self-reliance of our students to become competent citizens in future.

9) Fresher's Welcome 2022, dated 09.12.2022

Dept. of English

The Department welcomed the new batch of 2022 with the senior batch of students taking sole responsibility of conducting a Fresher's Welcome for their juniors. This event not only served to create a beautiful rapport between all the batches but also showcased the maturity of the senior students who had arranged everything and made the event a success. We also got to know our new entrants a little better as they came up with spontaneous performances of their own and surprised everyone.



10) Annual Sports (2022-2023)

The Annual Sports of Victoria Institution (College) for the academic session 2022-2023 was held on 22.12.2022 & 23.12.2022. The event was organized by the Sports Committee of the college under the supervision of the Teacher-in-Charge Dr. Uma Ray Srinivasan. Approximately 300 students participated in various sports events like 100 m. Race, Potato Race, Javelin Throw, Shot Put, Long Jump, Memory Test, Skipping, Break the Pot, Go as you like, Kho-kho and Badminton game. Besides, there were some other sports events like Musical Ball for the female teaching and non-teaching staffs and Foot Ball Match between male teaching and non-teaching staffs. A karate demonstration programme by the students of our college took place in the college ground.



11) Report on Social Responsibility outreach, Dept. of Economics on 09.01.2023

Students of the Department of Economics (Semester I (H), Victoria Institution (College) visited Bharat Sevashram Sangha,Ballygunge on **9/1/23** to donate new and old clothes to the people who are in need of those as part of our social responsibility outreach. This programme was conducted in association with Bharat Sevasram Sangha,Ballygunge. The Department of Economics expresses its heartfelt gratitude to the Teacher-in-charge of the college Dr. Uma Ray Srinivasan and the IQAC coordinator Dr. Sumallya Karmakar and all colleagues of the college for their support and cooperation.

Number of Students Participated: 05 and Number of Teachers: 05







11) Participation of Students of Department of Mathematics in SCIENCE MODEL <u>COMPETITION (19/01/2023 - 23/01/2023)</u>

and ASN BOSE QUIZ COMPETITION (23/01/2023)



Acharya Satyendra Nath Bose Smarak Bijnan Prajukti Mela organised a competition on science models from 19/01/2023 to 23/01/2023 at Hedua Park , Kolkata, from 3:30 pm to 8 pm. The 4 students who participated in this event are Avista Das, Sem I (H), Koyena Dey, Sem I (H) and Shreya

Mukherjee, Sem I (H).

Acharya Satyendra Nath Bose Smarak Bijnan Prajukti Mela organised ASN Bose Quiz Competition -2023 on 23/01/2023 at Hedua Park , Kolkata, from 1:30 pm to 8 pm. The 4 students who participated in this event are

Group A : Ayesha Mansoor, Sem I (Hons) and Saraswati sikdar, Sem I (Hons);

Group B : Saswati Ghosh, Sem I (Hons) and Tisha Saha , Sem I (Hons)

16) Basanta Utsab celebrated by the Department of Bengali on 28.03.2023

Every season has an impact on our human life. Spring is such a season which gives us a joyful and colourful atmosphere. Rabindranath Tagore started festivals to celebrate the seasons.He wrote many songs, poems, and Dance Dramason spring. On the 28th of March,2023 students of the 2nd, 4th, and 6th semester organized a colourful 'BasantaUtsab'. About 80 students were present in Keshub Memorial Hall of Victoria Institution College and more than 30 students participated in Basanta Utsav. They decorated the hall. The students sang, recited, and danced. A student in the6th semester made a video recording and edited the program nicely. The student's colourful dress changed the whole atmosphere.











17) Celebration of BASANTA UTSAB: 'BASANTI HE' Morning Section on 28.03.2023

The Morning Section of Victoria Institution (College) celebrated the BASANTA UTSAB – "BASANTI HE" on 28th March, 2023 at the college premise. The TIC Dr. Uma Ray Srinivasan, IQAC Coordinator Dr. Arpita Mukherji and many other faculty members were present in the programme. Approximately 80 students participated in the program along with the faculty members of different streams of the college.





Dances of spring, songs and recitations were

performed by the students and it was an excellent programme, vibrant with colours and joy.





Students and teachers exchanged ABIR with each

other wishing good



luck.

18) Freshers' Welcome 2023,

Dept. of Physics on 12.05.2023

The senior students of the department of Physics arranged for a Freshers' Welcome (MASS FRESCA 2K23) on 12th May 2023 to extend a warm welcome to the 1st year Physics (Hons) students. The students presented their cultural proficiency in music, recitation etc. The programme was well appreciated by the teachers of the department.





19) Annual Prize Distribution, May 13th 2023, Keshub Memorial Hall & College Ground

Annual prize distribution ceremony is one of the integral events of our college where proficiency prize winners are awarded with college certificates, trophies, and several special prizes. Owing to the nation-wide lockdown because of Covid, this annual event could not be organised since 2020. Annual prize distribution aimed at awarding all the proficiency prize winners for academic sessions 2020, 2021 and 2022 was organised on 13th May 2023 with great fanfare. The ceremony also celebrated ninety first year of our college's establishment; its glorious tradition of advancing the cause of women's' education and empowerment. Our institution was established by one of the premier figures of Bengal's renaissance, Brahmananda Keshub Chandra Sen, whose legacy was ably carried forward by his daughter Maharani Suniti Devi (of the royal state of Coochbehar). Our college is housed in the residential quarters of Brahmananda Keshub Chanra Sen, our chief benefactor and contributor. We thus chose to inaugurate the ceremony by lighting a hot air balloon (phanush)by Honourable Member of Parliament (Uttor Kolkata constituency), Shri. Sudip Bandyopadhay which was suitably inscribed with the message on that day. The hot air balloon was also jointly set afloat by the Vice Chancellor of Academic Affairs, University of Calcutta, Professor Ashis Kumar Chattyopadhyay; Councillor of Ward 37 Smt. Soma Chowdhury, Honourable Member of college Governing Body, Shri Priyal Chowdhury and our Teacher-in-Charge, Dr. Uma Ray Srinivasan. Our esteemed invitees also included Honourable Minister of Education (GoWB), Shri Bratya Basu and Honourable Mayor of Kolkata Municipal Corporation, Janab Firhad Hakim. Owing to their extremely demanding schedule, we were deprived of their presence. The event was once again ceremoniously inaugurated by lighting the lamp by all the eminent personalities present. The inaugural cultural programme was ably performed by our very own students. The day began withmangalacharan, followed by an inaugural speech delivered by Honourable MP Shri S. Bandopadhyay. Thoughts were also shared by dignitaries like Hon'ble Councillor Smt. Chowdhury, Pro Vice Chancellor for Academic Affairs of the University of Kolkata, Prof. Ashis Kumar Chattyopadhyay, Honourable Member of Governing Body Shri Priyal Chowdhury.



These addresses were preceded by formal notes of greetings by Honourable Minister of Education (GoWB), Shri Bratya Basu and Honourable Mayor of Kolkata Municipal Corporation, Janab Firhad Hakim. The ceremony was formally commenced with the welcome address delivered by the Teacher-in-Charge of our college, Dr. Uma Ray Srinivasan.

Trophies, certificates, and special prizes of academic sessions 2020, 2021 and 2022 were handed over to the recipients by the dignitaries present on the dais. Upon completion of this, a short cultural programme themed on women empowerment was performed by our students, comprising of a choreography and a short karate presentation underling the importance of women' self-defence in the present times. Thereafter proficiency prize winners from all the departments were awarded according to their year of graduation. Between each slot of prize distribution, the monotony was pleasantly undone by short yet entertaining and thought-provoking cultural programmes completely enacted by our students. A total of 158 awards were handed out on the day. More than 120 awardees were present to receive the honours. All the teachers and non-teaching staff were present. The event was also graced with the presence of principals of such colleges with which Victoria Institution (College) has Memorandum of Understanding. Other than the dignitaries former Principals, Teacher-in-Charge and teachers also graced the occasion. We also received assistance from NCC cadets of our college who helped in managing the crowd efficiently. This event was planned and executed by the Prize Committee.







Part D : Commemorative Days

1) Commemoration of 75 Years of India's Independence, August 15th 2022

College commemorated 75 years of India's independence on August 15th 2022 by hoisting the tricolour and conducting a short programme involving the NCC cadets and NSS volunteers of the college. The programme began with a salutary parade led by the NCC cadets, involving the NSS volunteers as well. Thereafter, the tricolour was hoisted ceremoniously by Dr. Uma Ray Srinivasan, Teacher-in-Charge of the college following which, the NCC anthem was sung by all those who participated in the parade. The event was also attended by the president of college governing body, Honourable Member of Legislative Assembly, Shri Vivek Gupta and member of the governing body, Councillor of this municipal ward, Mr. Piyal Chaudhuri. Around 15 teachers and several non-teaching staff had attended the event.





2) Celebration of the Teachers' Day 5th September 2022 Department of Bengali

The students of the 5th and 3rd semester of the Bengali Department, Victoria institution college have organised a lifeful and colourful cultural program on the occasion of Teachers' Day. The Teacher-in-charge of the college, Dr. Uma Ray Srinivasan was present in the function as the special guest. The teachers of the Bengali Department enhanced the glamour of the program by they are presence. The students felicited their teachers at first, then a very well-organized function was performed which proves their spontaneous innovative ideas. The program inaugurated by the song — "Tumi nirmal karo" by Adrija, Oindrila and Joyeeta. Mandira Saha recited a very renowned poem — 'Bangla-Tangla' which shows her love for mother tongue. Diya Das performed a South Indian Dance which was a great choice. Then one after another comes the recitations, songs and dance performance. 'Meghbalikar Jonyo Rupkotha' by Joy Goswami was well recited by Adrija Chakraborty. The students took a special importance on the condition of the women in selecting there poems and songs. The dance program was highly appreciated two of the pass-out students of the department memorized their old day in the college. The program comes to its end by a chorus — "Purano sei diner kotha", all the students participated in the song spontaneously. Professor Tapasi Bandopadhyay and Professor Sukriti Lahori Sinha gave a speech towards the students. Sound director was Sukanya Ghosh of 3rd Sem. Hall decoration was done by Seeuli, Tiasha, Tina, Keya and Rini which was highly appreciatable. Adrija, Mandira and Alisha Noor of 5th Sem prepared the wall magazine. Jesmin Khatoon enlightened the hall which was an innovative idea. Painting was done by Sanchita, Sanchayita and Priyanka of the 5th Sem. The total program was captured by the videography by Baishali and Sanchari. The teachers of the Bengali department arranged some refreshment for all the present students which refreshed them indeed after their excitement and exhaustion.

https://youtu.be/Z2od69_jks4



3) Report on the Celebration of Teachers' Day on 5.9.2022

Dept. of Economics

The students of the Department of Economics celebrated Teachers' Day with great enthusiasm on 5th September,2022. The programme was arranged by the students of 3rd and 5th Semester Economics Honours in Room No. 16. Some of the students from the Economics General stream also took part in the celebration of the Teachers' Day. The students decorated their class room nicely and sang songs and performed dance. They gifted the teachers of the Department and the Teacher-in-Charge of the College with their handmade cards and wall hangings. The programme was a great success.









4) Teachers' Day Celebration 2022, 5th September 2022, Dept. of English

Like every year, the students of the Department of English had arranged for a beautiful cultural programme in honour of their teachers, and as always they amazed us with their scintillating performance sand their manifold skills. Such events are not merely for enjoyment but they also help to foster the spirit of togetherness amongst all and hence we look forward to it every time.



5) Teachers' Day Celebration 2022, Dept. of History on 05.09.2022

Students of 3rd and 5th semester of History department arranged a simple yet impactful Teachers Day celebration on 5th of September 2022 at the seminar room of the department. It began with the cake cutting ceremony. Celebration was filled with music, dance, and recitation. Head of the department Sri. Krishna Sarkar and the senior most faculty Dr. Parnasabari Bhattacharyya spoke on the occasion. Students arranged refreshments as well as small gifts for the teachers. Teachers offered light snacks to the students at the end.



















6) Teachers' Day Celebration on 05.09.2022, Dept. of Mathematics

Students of our department organized a cultural programme for celebrating 'Teachers' Day" on 5^{th} September, 2022 at Room No. 2 from 2 p.m. They arranged foods for all and gifts for teachers. It was a very well organized programme for expressing their love and respect to their teachers.



7) Inauguration of Departmental Wall Magazine and Observation of Teacher's Day.

Dept. of Philosophy, 05.09.2022

With the leadership of Dr. Saheli Basu Ma'am and with direct participation of Arindam Malakar Sir and other departmental teachers, the students of 3rd and 5th semester prepared the colourful Wall Magazine. Topics were selected primarily from the syllabus. We put special stress on the syllabus because it makes the students exam ready. The magazine is put up in the display board outside our Seminar Room and our Teacher in Charge Dr. Uma Ray Srinivasan took the trouble to inaugurate it by herself.

Following the inauguration, the second part of the program started which was graced by the presence of the TIC as well. Though she couldn't stay much longer. Our students performed amazingly in songs, dance recital and in recitation. We, too, take part in the program as requested by the students. We recite, sing songs and even dance. Next comes the cake cutting ceremony with cheers and collective blowing out of the candles! By distribution of a humble refreshments to the students we draw a curtain on our annual celebration of the Teacher's Day organised by the students every year following the footsteps of their predecessors.



8) Teachers' Day celebration in the Department of Physics, 05.09.2022

The students of B.Sc. Sem V and Sem III (Physics Honours) arranged a programme on 5th September, 2022 in the Department of Physics at 2:30 pm to celebrate Teachers' Day.

The programme began by paying tribute to Dr . S. Radhakrishnan and garlanding his photograph. There after the students enthralled the teachers with their cultural presentations in the form of music, dance recitation etc. On request of the students, the teachers of the Department shared anecdotes from their student days and this interaction was an enjoyable experience for everyone.









9) Teachers Day Celebration On 05.09.2022, Department of Psychology

Like every year the students of department of psychology arranged a beautiful interactive programme to celebrate the National Teacher's Day on 5th of September 2022. The programme occurred in Room no- 30. The celebration was filled with beautiful performances of the students. All three teachers of the department also had an impactful interaction with the students on the question-answer session.

The students also decoarated the dept with balloons and handmade crafts. The teachers were facilitated with flowers and there was a cake cutting ceremony too.





10) Celebration of 184th Birth Centenary of Brahmananda Keshub Chandra Sen

Victoria Institution (College) on 19.11.2022

The 184th birth centenary of Brahmananda Keshub Chandra Sen, the founding father of Victoria Institution (College) was celebrated today on 19th Nov 2022, with great ardour by the teachers, non teaching staff members and students of Victoria Institution College in presence of the Trustee members, Tapabrata Brahmachari and Supratim Chakraborty, GB member Shri Piyal Chaudhuri and Head Mistress of Victoria School. The programme began with garlanding the bust of honourable Keshub Chandra Sen and paying of floral tributes in his memorial. This was followed by a short speech by our respected Teacher in Charge, Dr. Uma Ray Srinivasan, recounting the great contribution of the noted social reformer towards the cause of women education and empowerment. Tapabrata Brahmachari, Secretary of the Trustee Board too spoke about Keshub Chandra Sen's resplendent personality and what a marvelous orator he was. The programme was concluded with a devotional song.



11) Commemoration of International Human Rights Day, December 10th 2022 Department of Political Science (Day)

The department of Political Science (Day) commemorated International Human Rights Day by engaging the first semester honours students in paper presentation and exhibition of posters /slogans. We were pleasantly surprised by not only the enthusiastic presence and participation of the students in the said event but what caught our attention as teachers, was the sheer diversity and expanse of thoughts /issues which were covered by the paper presenters. Students also exhibited the posters and/or slogans which were made by them. The event was organised along with the IQAC of our college and was inaugurated by our teacher-in-charge, Dr. Uma ray Srinivasan. The students began the day's presentations with the invigorating words of Dr. Ray Srinivasan. We intend to compile the papers and posters in the form of a commemorative annual volume in the coming days.







12) Celebration of National Mathematics Day, 22.12.2022

The Department of Mathematics has always been encouraging students to participate in activities related to academics, career as well as cultural programs. Total 2 groups including 5 students of semester- I participated on Inter college poster competition on "The Life and Works of Indian Mathematicians" at K .K. Das college on 22.12.2022. One of the groups (Saraswati Sikdar & Tisha Saha) secured the 3rd position.







13) Inter-College Competition On the occasion of Celebration of International Zebra Day Organised by Alipore Zoological Garden, Kolkata on 31.01.2023 Participated by: Zoology Department, VIC

Zebras are in danger due to their naturalenvironment diminishing and increasing human development. To raise awareness in conservation of these gentle animals International Zebra Day is celebrated every year. Alipore Zoo garden also celebrated it this year in Zoo garden premises by organising Inter-college competition in different fields for UG students. Zoology Department, VIC encouraged their students to participate in the competition. 2 students of Zoology Honours participated. Meghamitra Ghosh of SEM III Honours won 3rd prize in photography competition and Arunima Sur of SEM I Honours got 2nd prize in deliberation competition.







14) Participation of Students at S.N. Bose Centre for Basic Sciences, Kolkata

on the occasion of observance of National Science Day 2023

Dept. of Physics, 28.02.2023

Five students of Sem IV, Physics Hons. have participated in a day long programme conducted by the S. N. Bose Centre for Basic Sciences on National Science Day, 2023. The entire programme consisted of a scientific lecture by Prof. Dibyendu Nandi of IISER, Kolkata (Title: Living with Stars), Visit to the S. N. Bose Archive and Inter-College Quiz Contest and Inter-College Poster Competition.

Our students were highly enriched and illuminated by the excellent lecture of Prof. Nandi and visit to the S. N. Bose archive. They enthusiastically participated at the Inter-College Quiz Contest and Inter-College Poster Competition and it is our great pleasure that they **bagged the prize of one of the Best Two Posters**. Title of their Poster was "India in the Lumina of Globe" which was based on the theme of the poster competition and the National Science Day 2023 : "Global Science for Global Wellbeing".





Visiting S. N. Bose Archive, accompanied by Departmental Faculty

Receiving prize of one of the Best Two Poster



15) Seminar Talks & Poster Competition to celebrate World Wildlife Day on 03.03.2023 Conducted By: Zoology Department at Keshab Memorial Hall

The rich variety of life on earth is gradually declining at an alarming rate and this loss affects our health and well-being and the future of the planet. Every year 3rd March is celebrated as World wildlife Day to give a message to mankind that the diversity of life on this planet, from the enormous blue whale to the delicate monarch butterfly deserves conservation. Seminar lectures by expertise were organized byZoology Department, VIC also to inspire their students to build a future where people and nature will thrive equally. 34 students of Zoology department studying in SEM IV, VI Zoology Honours and General classes participated in the seminar. The honourable speakers were Dr. Sandipan Gupta, Assistant Professor of BKC college and Dr. Piyali Chattopadhyay, Deputy director of Alipore Zoo garden. Dr. Gupta delivered his lecture on "Human intervention posing negative impacts on wild fish diversity" and Dr. Chattopadhyay demonstrated elaborately the "insight of Zoo management for ex-situ conservation of wild animals."

An Inter-college Poster competition was also organized focusing on Wildlife. 12 UG students of 2 colleges participated actively. The honourable speakers acted as judges to evaluate the students' performance. Bipra Halder and Abhisikta Ghosh of SEM VI Zoology Honours were awarded 1st& 2nd position respectively. Deyasini Moitra of Dept. of Botany secured the 3rd position.





16) Celebrating Happiness on World Happiness Day on 20.03.2023

<u>Department of Psychology in collaboration with IQAC, VIC</u>

On March 20th, 2023 the Department of Psychology in association with the Internal Quality Assurance Cell (IQAC) celebrated World Happiness Day by organizing a poster competition at Victoria Institution (College). The theme of the competition was "Celebrating Happiness" and students were encouraged to create posters that showcased their interpretation of happiness.

The competition was open to all students of the college and received an overwhelming response. The posters were displayed in the college auditorium and were judged by a panel of faculty members and our IQAC coordinator, Dr Arpita Mukherjee. The winning posters were awarded prizes and were displayed prominently in the college for the rest of the month.

The event was a huge success and brought a lot of joy and positivity to the college. It was a great way to celebrate World Happiness Day and spread happiness among the students.

1st Prize – Pratiti Sarkar

2nd Prize – Aishi Biswas

3rd Prize – Sova Thakur, Bhumika Banerjee



17) Celebration of International Women's Day, Dept. of History on 23.03.2023

Students of 2nd, 4th and 6th semester observed International Women's Day on 23/03/2023 with great enthusiasm. Programme began with the cake cutting ceremony followed by music, dance, recitation, and speeches delivered by students themselves. They spoke about the relevance of the day. Four faculty members were present to encourage the students and to help them understand the importance of women in our society and to make them aware about their responsibilities at the same time. 35 students were present.



18) Women's and Poetry Day Celebration: 24.03.2023

Department of Bengali

The Bengali Department had organized a unique program for the occasion of Women's Day and Poetry Day jointly on 24th of March,2023. 8th March was the Women's Day and 21st March was the Poetry Day. Renowned elocutionist Smt. Bijoylaxmi Barmanwas invited by the department and she discussed the significance of both the days. She read out some pomes and selected portions of some prose pieces which overwhelmed the audience. Her last presentation was from her solo performance 'Jagwaseni Agnikanya' which was based on Draupadi's life. Only by voice acting she created a wonderful ambience. Teachers were present in the program not only from Victoria Institution College but also from other colleges. Near about 65 students from 2nd, 4th, and 6th semester were presentin Keshub Memorial Hall of VIC, had enjoyed and enriched themselves from this resourceful discussion and presentation.







<u>19) Combined Cultural Programme Celebrating Bengali New Year and Freshers'</u> <u>Welcome , Department of Political Science, 03.05.2023</u>

Students of all the three semesters assembled with a lot of enthusiasm and put forth an entertaining and rich cultural programme celebrating the Bengali New Year and offered a formal freshers' welcome to the second semester students. The programme comprised of Rabindra sangeet, solo and group choreographies, elocution, and medley presentations. The entire programme was designed and conducted by the students of the department. Around 60 students were present along with the four teachers.



20) Celebration of Rabindra Jayanti in the Department of Philosophy

on 08.05.2023

Rabindranath Tagore was born on May 7, 1861 in Calcutta, British India. Rabindra Jayanti on May 2023 marked his 162nd birth anniversary.

The celebration of Rabindra Jayanti witnesses various events and programmes across India andaround the world. The occasion provides an opportunity to pay homage to the great poet and to celebrate his life and works. Several organizations, cultural Institutions and educational Institutions organize events such as seminars, conferences, workshops and cultural programmes to commemorate the occasion. The aim is to promote Tagore's philosophy and his contribution toliterature, music and art to a global audience.

The celebration of Rabindra Jayanti is not just limited to artistic expressions. It also serves as a reminder of his ideas and values, which is still relevant today. Tagore was strong advocate for social justice, education and women's empowerment. He believed in the power of education and saw it as a means of liberation from oppression. He alsowrote extensively on the need for cultural exchange and understanding between different nations and communities.

On this auspicious day our students pay tribute to Tagore by singing his songs, reciting his poem, and by choreographing some dance recital. They garland the photograph, lit the lamp and the incense sticks and after saluting the photo started their cultural programmes. Our students were quite good at their performances, and we had an intent hour of happy viewing.

Had some refreshments at the end.





21) Celebration of Rabindra Jayanti, Dept. of History on 15.05.2023

Students of 6th and 2nd semester celebrated Rabindra Jayanti on 15/05/2023 at HistorySeminar room to pay respect to one of our greatest literaryfigures Rabindranath Tagore. In the presence of faculty members, they paid their homage to Rabindra Nath Tagore with music, poetry, and Rabindra Nritya. A total of 38 students took part in the function. Head of the Department Dr.Parnasabari Bhattacharyya spoke on the occasion, and she endedwith a brilliant rendition of Tagore's poem.











22) Observation of World Environmental Day,

Jointly organized by Dept. of Botany and Dept. of Zoology on 05.06.2023

World Environment Day on 5 June is one of the biggest international days for the environment. Department of Botany and Zoology jointly observed the Works Environment Day in presence of our respected principal Madam Dr MaitreyiRay Kanjilal and NSS UNIT of College. 4 students from Botany Department participated and presented the poster during the event under the guidance of Dr. Rajendra Yonzone.



Part E: Events organized by IQAC

<u>1) Students' Participation in National Science Exhibition,</u> <u>conducted by IQAC on 24.08.22</u>

Victoria Institution(College), Kolkata sent 423 students selected from all sixteen departments on the grand occasion of 25th National Exhibition on 24th August, 2022 to Central Park Maidan, Salt Lake City, Kolkata.

We sincerely believe the occasion was significantly worthwhile and self inspirational for the students, and will help them build up a brighter future.



Students boarded the bus with their escort.



Students outside the venue



Students keenly observing and listening in various stalls gathering knowledge and information

2) One day Teachers' Orientation Programme on Communication with Students to promote their Psycho-social well-being organised by IQAC, dated 24.08.2022

A One day Teachers' Orientation Programme on Communication with Students to promote their Psycho-social well-being was organised by the Internal Quality Assurance Cell of Victoria Institution (College) on 24.08.2022, for the teaching faculty. The main objective of the programme was tobuild a conceptual understanding of what constitutes Psycho-social well being of the young learners, as they enter the academic arena; and to promote teachers' awareness of the same, to ensure the over all well being of our wards. Besides, the programme also intended to guide and brief the teachers about the upcoming Mentor-Mentee project. The faculty of the Psychology Department acted as the resource person for the said event, with a well illustrated PowerPoint presentation they explained and informed the teachers regarding the various factors that affect the Psycho-social well-being of an adolescent, and how through the upcoming Mentor-Mentee programme we can interact with our students to identify their problems (if any), and to help them out in the best possible manner, create a conducive environment for effective teaching and learning and of course promote a healthy, dynamic teacher- student relationship. The session went on to become quite interactive as the teacher-participants came up with their many queries and opinions on the issue. The event proved to be truly productive and useful.



3) Mentor-Mentee Programme (Sep 2022 onwards) by IQAC

To ensure a continuous and systematic mentoring of students for academic, social, personal and career related guidance, Victoria Institution College has instituted a special Mentor-Mentee programmefrom 6th September 2022, to be conducted on a regular basis for all the semesters. A separate committee, supervised by the IQAC is in charge of scheduling and formulating the basics of the mentoring sessions. All the faculty members have been engaged in this mentoring process. Every Mentor is assigned with a group comprising of 30-35 students (from the same department).

The main objective of the program is to promote the Psycho-social well-being of the students help them maintain a balance between their physical and emotional health, encourage and update them about academic and extracurricular activities to enable them to tackle challenges in the academic field and beyond. The programme also aims to identify problems (if any), and as per situation contact guardians, even consult the college psychologist in special cases to take necessary actions.

So far 5 mentoring sessions have been conducted, during which the mentors have tried to record and assess the background, potentials, skills, weaknesses, social and personal experiences of their mentees through one to one interaction as well as group discussions. Feedbacks received from the Mentors are also quite favourable, as some of the students have voluntarily opened up to their respective Mentors and shared their personal problems, seeking advice. Besides, some of the Mentors have been able to identify special skills and hidden talents of their mentees. The rapport established between the Mentors and the Mentees, resulting from these sessions is also quite commendable.

After completion of each session the Committee in charge is to submit a brief report to IQAC to suggest necessary actions.

Date	Duration	Semester
06.09.2022	1 hr	III (H+G)
23.09.2022	1 hr	V (H+G)
06.12.2022	1 hr	I (H+G)
09.12.2022	1 hr	V (H+G)
20.12.2022	1 hr	III (H+G)
02.05.2023	1 hr	IV (H+G)
12.05.2023	1 hr	VI (H+G)

Schedule of Mentor-Mentee Programme- July 2022 - June 2023

4) ORIENTATION PROGRAMME 2022

For Welcoming SEMESTER-I STUDENTS, 19.09.2022

Victoria Institution (College) arranged for an orientation programme on 19thSeptember, 2022 at Keshub Memorial Hall from 10 am onwards. All the semester–I students were cordially addressed by TIC Dr. Uma Ray Srinivasan mentioning the heritage of the college and contribution of the college in women's education of Bengal. The teachers from the morning section were present and they addressed the students and said a few words about lasting healthy environment and the academic activities throughout the years. Beside regular academic courses the college offers two add-on courses: Shotokan Karate–Do Class and Computer Literacy Training course. The coordinators of the courses described briefly about the advantages and importance of both the courses.

Victoria Institution (College) has very strong and active NSS and NCC units for longtime. The programme officers were present to motivate the students in joining the NSS and NCC units by highlighting the necessity of being a social worker and responsible citizen of the country apart from obtaining the academic degree.





The librarian of the college informed about the rich collection of various books, journals, magazines in the library and he also shared the process of being a member of the library and use of the reading room. The upcoming course related to Photography was also mentioned by the course coordinator and he informed



about the official facebook page and youtube channel of the college. To run the whole programme seamlessly, it was scheduled in different time slots for different streams. The respective departmental teachers were present in the designated slot also. Approximately 550 students had attended the programme very enthusiastically.

The whole programme was conducted by the teachers of different departments and ended by the vote of thanks raised by Dr. Mousumi Dasgupta from Department of Political Science.

5) INDUCTION PROGRAMME 2022 for SEMESTER-I Students, 20.09.2022

The Counseling Cell of Victoria Institution (College) organised an induction programme for the students of Semester-I on 20th September, 2022 at the Keshub Memorial Hall from 10 am onwards.

All the members of the counseling cell were present in the program along with the faculty members (advisors of the cell) from the Psychology department and some non-teaching staff who are also the members of the cell. The program was started with a welcome address given by Dr. Paramita Roy Biswas from Dept of Economics followed by a lucid and interesting presentation by the convenor of the cell, Dr. Debjani Das Ghosh from Dept of Zoology. The presentation highlighted different activities carried out by the college throughout the year beside the regular academic pursuits. The objective is to offer the students a holistic learning environment.

The faculty members from the Dept of Psychology addressed the students with the theme Familiarization: wellbeing of the students. They also presented attractive slides and explained the challenges and attractions in entering higher education after completing school education.





The last session of the programme was enriched through a motivational talk delivered by Smt. Aloka Mukhopadhyay from Dept of Geography. Being a longtime NSS coordinator, she encouraged the students in participating community life, social works. A very brief psychological counselling was there for each student. Almost 520 students participated and enjoyed the programme thoroughly. The whole programme was scheduled indifferent slots for ease of conduction and all the members of the cell along with the designated Non teaching staff

conducted the programme efficiently.



6) Workshop on Domestic Violence and Mental Health by the West Bengal Commission for Women, organised by IQAC, dated 8.12. 2022

A Workshop on Domestic Violence and Mental Health was conducted by the West Bengal Commission for Women in collaboration with IQAC, Victoria Institution (College) on 8th of December 2022, to sensitize students regarding gender related issues. The esteemed Chairperson of the West Bengal Commission for Women, Smt. Leena Gangopadhyay and her team members Dr. Dipanwita Hazari, Smt. Sujata Pakrashi Lahiri, Smt. Debjani Chakraborty spoke on various aspects related to gender discrimination with special emphasis on the grave issue of Domestic Violence and how it is still rampant even within the educated and elite section of the society. Smt. Gangopadhyay cited several cases of domestic abuse handled by her as the Chairperson of WBCW, giving us an insight into the horrid and varied nature of such abuse and malpractices and the current judicial scenario as well. The audience were also made to understand the importance of being self aware , having knowledge of the procedures of filing a complaint , the legal consequences of such matters and the importance and sincerity with which such grievances are handled by the Commission.

The second half of the workshop focused on the issue of Mental health in general and also of the repressed and subjugated lot. This session was conducted by Dr. Subrata Bhattacharya and Dr. Chandan Naskar, assisting members of the WBCW Team. They not only discussed various cases but also encouraged and invited questions/ problems from students sitting in the audience, to help them out with their concerns. The response from the students was indeed overwhelming. The workshop was envisioned as a part of a greater drive to spread gender sensitivity amongst students, to promote awareness and encourage them to raise their voice against any kind of injustice or gender biasness.



<u>7) Observance of Students' Week, 2023</u> Organized by IQAC, 02.01.2023-07.01.2023

Victoria Institution (College) Kolkata observed Students' Week, 2023 with enthusiasm and fervour – a programme based on the initiative of the Department of Higher Education, Government of West Bengal. It was a week-long event, commencing on 2^{nd} January and continuing till the 7^{th} .

The programme opened with a Vocal Music Competition on the items Rabindrasangeet, Urdu Ghazal and Modern Bengali songs. The enthusiasm of the students was noteworthy.





The second day, 03.01.2023, saw essay-writing competition among the students on the topics Cleanliness and Hygiene & Climate Change. The teachers conducted the entire event in two slots to enable the students from both Morning and Day sections to participate.



The college organised a Parents' Awareness Programme spread over four days from 4th to 7th January in two slots, so that the parents could be requested to attend in batches. The purpose was to make them aware of the Welfare and Scholarship Schemes, especially the Students' Credit Card Scheme of the Government of West Bengal. It was followed by a presentation of discipline-specific career options by the Departments. The activities of the Career Counselling Cell and benefits of add-on courses conducted by the college were highlighted in this context.









A Poster-Making Competition on Environment was held on 4th January in the College Greens.



The venue created the perfect ambience for the chosen theme.

A Book Exhibition on the theme 'By the Women, for the Women' was inaugurated at the Central Library on 5th January by the respected Teacher-in-Charge Dr Uma Ray Srinivasan. Books authored and edited by women and focusing on women were on display.





In the afternoon a Book Talk was organised on the initiative of the Librarian, VIC. Eminent retired librarian of Kalyani University, Dr Asitabha Das was the respected speaker.





On 6th January the preliminary round of the Quiz Competition was held in the afternoon. 12 teams participated, out of which 5 teams were selected for the final round which took place in the afternoon of 7th January. Students from Victoria Institution (School), located in the same premises, joined as the 6th team in a Wild Card entry, thereby fostering an environment of goodwill and cooperation between the two institutions and carrying forward the legacy of our founder BrahmanandaKeshub Chandra Sen.







The programme concluded with thanks to the Department of Higher Education, Government of West Bengal for encouraging us and giving this opportunity to conduct such week-long event.

Students Week (02.01.2023 - 07.01.2023) Programme Result

Name of Event	Number of participants	1 st position Holder	2 nd position Holder
	Rabindrasangeet 15	Mallika Bhattacharya, Dept of Political Science	Tisha Saha, Dept of Mathematics
	Urdu Ghazal 06	Sadaf Parveen, Dept of Urdu	Sufia Sabin, Dept of Urdu
	Bengali Modern	Chumki Chakraborty,	Adrija Chakraborty,
	Songs 06	B.Com Honours	B.Com Honours
	21	BA Honours Day	
		Ahana Chakraborty, Dept of English	Saheli Shome, Dept of Economics
	03	BA General (Day)	
		Susmita Neogi	Fatia Paruch
Essay 34		BSc Honours	
Writing		Puja Chakraborty, Dept	Sreyosi Kundu, Dept of
Competition		of Geography	Psychology
competition	03	BSc General	
		Amrita Sharma	Mandira Dutta
		BA General (Morning) & Commerce	
		Nausheen Khatoon	Jyoti Chowdhury
			Zakia Shahin BA General
Poster	21	Sneha Sarkar –	Aindrilla Chakraborty – English
Making Competition		Geography Honours	Honours
Quiz	52 (12 depts X 4+ 1	BA General (Morning)	Dept of English
Competition	team from Victoria	1.Jyoti Chowdhury	1.Abhilasha Parui
	Institution School)	2.Nausheen Khatoon	2.Anumita Dutta
		3.Sidra Noor	3.Saptami Pradhan
		4.Adiba Anwar	4.Saina Bano

8) One day Workshop on Relevant Aspects of NAAC Accreditation

Organised by IQAC, Victoria Institution (College), dated 27.02.2023

A One day Workshop on Relevant Aspects of NAAC Accreditation was organised by IQAC, Victoria Institution College on 27th February, 2023. The main objective of the Workshop was to discuss in greater detail the various components of NAAC Assessment (both quantitative and qualitative), and the strategies to be undertaken by the Institutions to ensure true reflection of quality in NAAC accreditation. The event was attended by many dignitaries from the domain of Higher Education along with the Principals, TICs, IQAC members and faculty members of different participating Colleges and Victoria Institution (College) as well. The honoured guests for the day's programme, Shri Jaydip Mukhopadhyay, IAS Senior Special Secretary, Department of Higher Education, Govt. of West Bengal and Dr. Madhumita Manna, Additional Director of Public Instruction (Administration), Education Directorate, Government of West Bengal had joined virtually. The inaugural address was delivered by Dr. Madhumita Manna,who motivated the audience with her insightful and encouraging words.

The first speaker of the Technical session Prof. Tushar Kanti Ghara, Joint Director of Public Instruction, Education Directorate, Government of West Bengal emphasised on the responsibilities of various stakeholders of higher educational institutions in performing multidimensional processes for quality assurance, and the importance of maintaining a Centralized Data Repository. In the post lunch session Shri. Debasis Biswas, Inspector of Colleges, University of Calcutta delivered an illuminating talk on the various steps in the accreditation process emphasizing on the importance of the different types of audits to be conducted by the Institutions. The esteemed speaker for the final session Dr. Jaydeep Sarangi, Principal, New Alipore College made a systematic and structured presentation of the seven criteria with explanations regarding their weightages. Each session was followed by interaction between the participants and the resource person. The interactive sessions were equally stimulating and enlightening and made the workshop a real success.



Workshop on Relevant Aspects of NAAC Accreditation

9) Discussion on Preparation for forthcoming NAAC, dated 19.04.2023

To discuss matters related to the preparation of forthcoming NAAC, a special talk was conducted by the Internal Quality Assurance Cell, Victoria Institution (College) on 19.04.2023, venue: Suniti Sabhaghar.

The esteemed speaker for the session, Dr. Ramkrishna Prasad Chakraborty, Principal, K.K. Das College deliberated on different significant aspects of the Self Study Report to be submitted, he also gave some useful suggestions on several quality improvement measures to be undertaken by the college for the upcoming NAAC Accreditation. The main thrust of the day's discussion was on the topic of Administrative and Academic Audit. Dr. Chakraborty described in a detailed manner the process and parameters for such carefully structured review, the importance of introducing more Add-on courses, amongst others. The event was attended mainly by the Internal members of the IQAC, the faculty members directly involved in the process of formulation of the AQAR and SSR, the Teacher Representatives of the GB; in presence of the respected Teacher in Charge, Victoria Institution (College). The session proved to be very enlightening and productive for all concerned.





Part F: Add on Course

<u>1) Add on course on Employability Skills Training Programme,</u> organized by Counselling Cell during 16th - 26th August, 2022

This Training Programme was organised as an Add-On Course from 16th - 26th August, 2022 from 8 AM to 12 noon, daily. It was conducted by the reputed Mahindra group and Naandi Foundation. Nearly 35 participants were trained in this Programme named "Mahindra Pride Classroom", where students were introduced into the basics of back-office job, computer proficiency, office etiquettes and other relevant issues. Upon completion of training, all students received certificates. Mahindra Group gifted a Laser Computer Printer to our college as a token of gratitude.



2) Self-Defense Karate Do at Victoria Institution (College), 29.08.2022 onwards

Instructor: Shihan Utpal Chakraborty (7th Dan, Blackbelt)



It is a constant endeavor on the part of Victoria Institution (College) to build a complete woman who is not only academically sound but physically strong and confident. Keeping this objective in view the institution has started a self-defense course for its students. Under the leadership of faculty members Smt. Madhulina Das and Dr. Anuva Samanta, a self-defense course in the form of karate class has commenced in the college premise itself.



Karate Classes are going on: Monday and Wednesday 9:00 to 10:30am (for day section students) 11:15 am to 12:30 pm (for morning section students).

Karate Team with their Instructor)



3) Report on ADD-ON COURSE: COMPUTER COURSE, 22.11.22 onwards

Victoria Institution (College) in collaboration with WEBEL Technology Ltd (Govt. of WB undertaking) conducts a Computer Literacy and Training Program, a Career Oriented Certified Computer Course, for the college students. Two courses are now conducted: 1. Certificate Computer Application Course (CCA) and 2. Diploma in Computer Application Course (DCA). The duration of each course is six (6) months with nominal fees (Rs. 120/- per month). After completion of the course, students will get authorized certificate from WEBEL Technology Ltd. Classes are conducted at college premises. At present, more than 100 students have enrolled their name for the course and it is running successfully.



<u>4) Add-on-Courses on Communicative English and Soft Skills, Life Skills and Digital</u> <u>Literacy organized by Counselling Cell , (22.02.2023 to 04.03.2023)</u>

The Counselling Cell recently organized Add-on-Courses on Communicative English and Soft Skills, Life Skills and Digital Literacy. It was held on 22.02.2023 to 04.03.2023 (9 days course for 36 hours). This highly demanding course was conducted by Naandi Foundation (NGO) in collaboration with the Mahindra Group. 221 students from all departments and streams joined in Soft Skill class and 107 students in Communicative English class. Six efficient trainers conducted the two courses parallelly in different rooms of our college. The Communicative English, also termed as "English at Work", mainly focused on the basics of communication, professional communication with peers, professional communication with leadership team and interview skills. The Soft Skill Course consisted of the development of Employability Skills, including body language, professional grooming, time management, digital literacy, critical thinking, professional ethics, problem solving, conflict management and so on.

Both the courses had huge positive response from the students, as they have been truly beneficial for their future prospects. After assessments, ranking students were provided with medals and trophies. All participants were provided with certificates.



Add-on-Courses on Communicative English and Soft Skills, Life Skills and Digital Literacy [22.02.2023 to 04.03.2023]



5) Add-on Course : Photography, 05.04.2023 onwards

In recent years, Photography has become more than just a passionate hobby, it has gained even more importance as a profession, and has opened up new avenues for creative minds and aspiring photographers. It is not just an artistic thing but involves a lot of technical and practical training and thinking as well.

This Add-on course in Photography is so designed as to provide a carefully structured guidance for our young enthusiasts about the basics of photography - Camera fundamentals, Aperture, Manual mode, Shutter speed, the importance of lighting, and the craft of framing, various metering modes and color filters, as well as basic to advanced editing skills. Alongside theory classes we have Practical sessions in the form of field trips to provide

hands-on training from experts. The Course duration is of 3 months.

Instructions were provided in both offline and online mode. For this term

ace photographer, Suman Chakraborty acted as the resource person.









6) Discipline Specific Add on Course conducted by the Department of Physics

<u>16.05.2023 - 20.05.2023</u>

A 30 hrs of Discipline Specific Add on Course on "Use of Arduino in Environmental Issues" was conducted by the Department of Physics, during 16th-20th May, 2023. 6 students of Sem IV Physics Hons. successfully completed this course.

A course on Arduino helps the students to prepare themselves for the new edge technologies as Arduino being an electronic proto-typing is the gateway to Automation / Robotics. Students of Physics Hons are offered to take an introductory course on Arduino as a part of Skill Enhancement Course which emphasizes on the applications of Arduino in Physics.

In this context the above mentioned add on course was aimed to bridge between the Environmental Issues like measurement of pollution, developing energy saving devices and automation. Thus facilitating the students to be aware of the Environmental Crisis as well as the technological need of present time to overcome it.



Explanation of the working principles of different Sensors are given by the course instructor Dr. Subhendu Chandra



Students are busy in doing project on motion sensing automatic light on/off under the guidance of Dr. Shinjinee Das Gupta (Course Instructor)



Students receiving Certificates



Part G : Activities Under MoU

SI. No.	Name of the Institution	MoU Signed on	For the Period of (Year)	Purpose or Area of activities	Student Exchange			
					Date	Dept	Торіс	No. of students
1.	Rammohan 13.02.2023 03 To develop academic and educational collaboration through faculty and student exchange, seminar etc.	25.4.2023	English	Student paper presentation- Diverse Nature of variety in Shakespearean Oeuvre	05			
				To encourage faculty & student exchange in regular academic	25.4.2023	English	Student dramatic performance-Aphra Behn's The Rover	09
				courses.	25.4.2023	English	Student dramatic performance- Shakespeare's Twelth Night in observation of 'Shakespeare Day'	06
					27.4.2023	English	Poster presentation on William Shakespeare	05
2.	K.K.Das College	15.02.2023	05	To strengthen relationships, understanding and appreciation between two institutions.	04.05.2023 onwards	Mathematics	Special Online Lecture Series	14

SI.	Name of the	MoU	For the	Purpose or Area of			Faculty	
No.	Institution	Signed on	Period of (Year)	activities	Exchange			
			(1011)		Date	Dept	Торіс	No. of Students
1.	Surendranat h College	26. 08.2022	03	To encourage faculty & student exchange in regular academic courses.	26.8.2022	Dr. Debjani Das (Ghosh) from Dept of Zoology	Host-Parasite Interaction	06
					28.03.23	Smt. Anuradha Basu from Dept of English	Samuel Johnson's poem "London" concentrating especially on the contrast between city life and country life and vices of city life	12
2.	Scottish church college	19.12.2022	01	To provide opportunities for students and teachers to develop skills which enhance academic and social relationship.	28.02.2023	Dr. Aniruddhya Chatterjee of Scottish Church College, acted as one of the Judge	Inter-college Photography competition on Celebration of World Wildlife Day, organised by Dept of Zoology and IQAC, VIC	25 Participants from 4 colleges
3.	Rammohan College	13.02.2023	03	To develop academic and educational collaboration through faculty and student exchange, seminar etc. To encourage faculty & student exchange in regular academic courses.	17.3.2023 23.3.2023 31.3.2023 4.4.2023 11.4.2023 18.4.2023 25.4.2023	Dr. Indrani Chakraborty, Associate Professor, Dept. of Bengali, VIC	Definition of Ferce About the Dramatist, Dinabandhu Mitra Text Analysis-Sadabhar Ekadashi by Dinabandhu Mitra Discussion on different topics of Sadabhar Ekadashi Short story of Sulekhaaa SANYAL. Introduction SEM4 & Short story "Gennya" Discussion on different topics of Gennya and text analysisof "Bhanga Gharer Kabya" Text Analysis of the story, 'Bhanga Gharer Kabya' and discussion on it. Short story of Sunil Gangopadhyay. Introduction and short story of Sunil Gangopadhyay- 'Palatak o Anusarankari'	

 1	 				
		2.5.2023	Dr. Indrani Chakraborty, Associate	Text analysis'Palatak o Anusarankari'	
		5.5.2023	Professor, Dept. of Bengali, VIC	Discussion on different topics of '-'Palatak o	
				Anusarankari' and short stories of Dipendra nath Bandyopadyay.	
		7.5.2023	Dr. Indrani Chakraborty, Associate Professor, Dept. of Bengali, VIC	Short story of Dipendranath Bandyopadhyay. ASHWAMWDHER GHORA-TEXT ANALYSIS	
		18.5.2023	Dengan, vie	Discussion on different topics of ASHWAMWDHER	
				GHORA and short story of Dipendranath Bandyopadhyay-Jatayu	
		25.5.2023		Discussion on different topics of Jatayu and one	
				extended lecture on 'Epar GANGA, Opar GANGA' by	
				Jyotirmoyee Debi	
		25.4.2023	Dr. Sayoni Mitra, Associate Prof.	Theatre and Bertoit Brecht.	
			Dept. of English,		
			Rammohn College		
		27.04.2023	Ms. Sananda Laha, Assistant	Shakespeare and Popular culture	
			Professor, Dept. of	cunture	
			English, VIC		
		10.5.2023	Sri. Arijit Baidya, Assistant	Kalidas o Rabindranath	
			Professor, Dept. of Sanskrit, VIC		

SI. No.	Name of the Institution	MoU Signed on	For the Period of (Year)	Purpose or Area of activities	Any Other			
					Date	Dept	Торіс	No.of Faculties/ students
1.	Surendran ath College	26. 08.2022	03	To encourage faculty & student exchange in regular academic courses.	28.03.2023	IQAC and Dept of Zoology	Inter-college competition on Wildlife Photography	05
2.	Scottish church college	19.12.2022	01	To provide opportunities for students and teachers to develop skills which enhance academic and social relationship.	28.02.2023	Conducted by Dept of Zoology & IQAC, VIC	Inter-college Photography competition on Celebration of World Wildlife Day	02 (Students Of Scottish Church College)
					24.02.2023	Conducted by Scottish Church College, Kolkata	"Streets Dogs and Cats", "Biodiversity and Taeniasis" respectively.	03 (students of VIC)
					02.05.2023	Conducted by Departments of Microbiology, Botany and Zoology, Scottish Church College and Nature Club (SCC)	 Seminar Photography Competition and Poster Competition 	02(Students of VIC)
					10.06.2023	Conducted by Scottish Church College, Kolkata	Awareness programme for preparation in Civil Services Examinations	18(Students of VIC)
3.	Bengal Safari Park and West	10.01.2023	05	To encourage exchange in regular academic courses, data collection and Scientific Studies	31.01.2023	Conducted by Alipur Zoological Garden, Kolkata	Inter-college competition on the occasion of Celebration of International Zebra Day.	02
	Bengal Zoo Authority			between three Institutions and to promote mutual understanding through scientific, environmental and educational development.	03.03. 2023	Conducted by Dept of Zoology & IQAC, VIC	Inter-college Poster competition on Celebration of World Wildlife Day	12

4.	Rammoha n College	13.02.2023	03	To develop academic and educational collaboration through faculty and student exchange, seminar etc. To encourage faculty & student exchange in regular academic courses.	28.2.2023	Dept. of Zoology & IQAC, VIC	Intercollege Photography competition on wildlife	02 from Rammohan College
5.	K.K.Das College	15.02.2023	05	To strengthen relationships, understanding and appreciation between two institutions.	19.04.2023	Special Talk organised by IQAC, VIC by Dr. Ramkrishna Prasad Chakraborty, Principal, K.K. Das College	Discuss on the preparation of forthcoming NAAC	10 faculty members involved in preparation of AQAR, IQAC including former TIC
6.	Bangabasi Morning College	02.05.2023	05	To develop academic and educational collaboration through faculty and student exchange, seminar etc. To encourage faculty & student exchange in regular academic courses.	14.07.2023	Organised by Dept. of Zoology,VIC Organised by Dept. of Zoology,Bangabasi Morning College	Museum visit of Bangabasi Morning College for SEM 2 HONS students Museum visit of Victoria Institution College for SEM 2 HONS students	16 students of Victoria Institution College 24 (students of Bangabasi Morning College)
7.	Victoria Institution School Hostel	21.06.2023	-	To develop ties among the neighbouring school within the campus.			The college hostel students share the same building, same types of food as the school hostel boarder students.	All the boarders of college hostel

1. ACTIVITIES UNDER MEMORANDUM OF UNDERSTANDING BETWEEN VICTORIA INSTITUTION (COLLEGE), KOLKATA AND NEW ALIPORE COLLEGE, KOLKATA



A MoU has been signed with New Alipore College on 11.02.2023

PURPOSE:

- To strengthen relationships, understanding and appreciation between two institutions.
- To provide opportunities for students and teachers to develop skills which enhance academic and social relationship.

ACTIVITIES:

- Dr. Joydeep Sarangi, Principal, New Alipore College is our external IQAC Member.
- Dr. Sarangi delivered a lecture about the preparation of NAAC and disseminated information about curriculum, institution events etc.
- He also given information regarding exchange of teaching resources, study materials, teaching strategies, scholarly articles and publications.

2. <u>ACTIVITIES UNDER MEMORANDUM OF UNDERSTANDING BETWEEN</u> <u>VICTORIA INSTITUTION (COLLEGE), KOLKATA AND SURENDRANATH</u> <u>COLLEGE, KOLKATA</u>



On the occasion of signing the MoU with the two institutions

PURPOSE:

- To encourage faculty & student exchange in regular academic courses and add-on courses.
- To support and supplement teaching/learning of different subjects in the respective institution with mutual cooperation in common academic programmes.
- To develop ties of friendship through regular communication.

ACTIVITIES:

1. Lecture Delivered by Dr. Debjani Das Ghosh, Associate Professor, Department of Zoology, Victoria Institution (College) on 26.08.2022 at Surendranath College.

The topic was Host-Parasite Interaction and five students of Zoology Honours, Surendranath College from Semester 6 Hons attended the lecture session.





2. Celebration of Wildlife Week

An inter-college photography competition on Wildlife was conducted by IQAC and Department of Zoology, Victoria Institution (College) on 28.02.2023 at the Keshub Memorial Hall. 25 students from 4 undergraduate colleges took part in the event. Among the participants 5 were from Surendranath college. The event was judged by Mr. TapasDas, Director, Alipore Zoo Garden, Dr. Aniruddha Chatterjee, AssistantProfessor, Scottish Church Collegeand Dr. Kaustav DuttaChoudhury, Assistant Professor, Rammohan College.

The First Prize was awarded to Sharmistha Debnath, Semester 6, Hons, Department of Zoology, Victoria Institution (College).



Some Participants with their photographs



On the Dias, IQAC Coordinator, TIC of Victoria Institution (College) and the Panel of Judges,



TIC of Victoria Institution (College) Dr. Uma Ray Srinivasan handed over the prize to the awardee

3. Lecture Delivered by Smt. Anuradha Basu, Associate Professor, Department of English, Victoria Institution (College) on 28.03.2023 at Surendranath College.

The topic was on Dr. Samuel Johnson's poem "London" concentrating especially on the contrast between city life and country life and vices of city life. 12 students of Surendranath College were attended the lecture.



3. Activities under Memorandum of understanding (MOU) between Victoria institution (College),Kolkata and Scottish Church College, Kolkata



On the occasion of Signing the MoU among these two institutes

PURPOSE:

- Victoria Institution (College) has signed a MoU with Scottish Church College to encourage teacher exchange and student exchange in regular academic courses and add-on courses. Various activities have been taking place between these two colleges.
- To encourage faculty & student exchange in regular academic courses and add-on courses.
- To support and supplement teaching/learning of different subjects in the respective institution with mutual cooperation in common academic programmes.
- To develop students into citizens who can globally engaged, comfortable with diversity and with the skills to operate effectively across cultures with different views and belief systems.

ACTIVITIES:

1. Dr. Aniruddhya Chatterjee, Assistant Professor, Scottish Church College acted as one of the Judge in the Inter College Photography Competition organised by Department of Zoology & IQAC, VIC on 28th February, 2023. 25 participants from four different colleges competed in this competition.



Sitting among the other judges, Dr. Aniruddhya Chatterjee,

Scottish Church College

2. Students participation in the Inter College Photography Competition organised by Department of Zoology & IQAC, VIC on 28th February, 2023:

04 students from Scottish Church College participated in this competition.



Few of the participants from the Photography Competition

3. Students' participation in 'A Day Long Students' Seminar and Career Guidance Programme', dated 24/02/2023.

Three students of Zoology Hons (Sem V), namely Antima Pal, Rima Mandal and Bony Kundu participated in a Students' Seminar organised by Scottish Church College on 24/02/2023, and gave presentations on "Streets Dogs and Cats", "Biodiversity" and "Taeniasis" respectively. They were accompanied by Dr. SumallyaKarmakar, Assistant Professor, Department of Zoology.



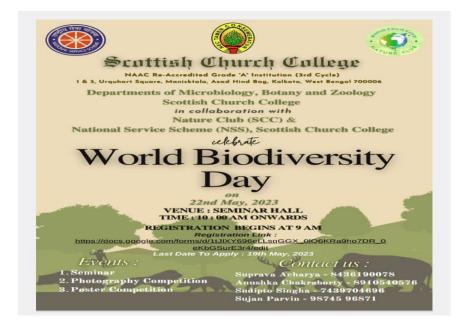
Antima Pal, SemV Zoo Hons on "Street Dogs and Cats" Rima Mandal, Sem V Zoo Hons on "Biodiversity"

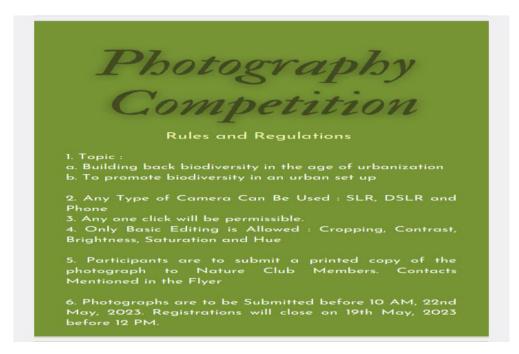


Bony Kundu, Sem V Zoo Hons on " Taeniasis"

4. Student's participation in 'A Seminar, Photography Competition and Poster Competition', dated 22/05/2023.

Two students of Victoria Institution (College), namely Surjayani Roy Department of Political Science, Semester - II (Hons)participated in a Photography Competition and Farat Jana Department of English, Semester – II(Hons) participated in a Poster Competitionorganised by the Departments of Microbiology, Botany and Zoology, Scottish Church College on 22/05/2023.





5. Student's participation in Awareness programme for preparation in Civil Services Examinations', dated 10/06/2023.

Eighteen students of Victoria Institution (College), Kolkata, participated in Awareness programme for preparation in Civil Services Examinationsorganized byScottish Church College, Kolkata on 10/06/2023.





<u>4. Activities under Memorandum of understanding (MOU) between Victoria institution</u> (College), Kolkata Bengal Safari Park (Siliguri) and West Bengal Zoo Authority



On the Occasion of signing of MoU among these three institutions for a period of five years

PURPOSE:

- To encourage exchange in regular academic courses, data collection, Scientific Studies.
- To develop friendship, cooperation between three Institutions and promote mutual understanding through scientific, environmental and educational development a MoU has been signed among these three institutions for a period of five (05) years.
- To develop students into citizens who can globally engaged, comfortable with diversity and with the skills to operate effectively across cultures with different views and belief systems.

ACTIVITIES:

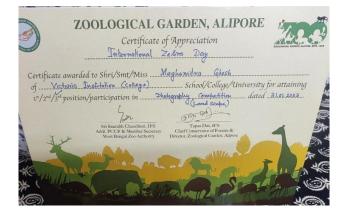
 Inter-College Competition On the occasion of Celebration of International Zebra Day Organized by Alipur Zoological Garden, Kolkata on 31st March, 2023.

Two of our Zoology Honours students participated in two different event. Meghamitra Ghosh, SEM III Zoology Honours in Photography Competition and Arunima Sur, SEM I Zoology Hons in Deliberation Competition.



Both the girls have secured their position in the event. Meghamrita turned 3^{rd} and Arunima turned 2^{nd} in their respective competition.







2. Inter College poster competition on Celebration of World Wildlife Day. This programme was arranged by Dept of Zoology, Victoria Institution (College) on 3rd March, 2023.

12 undergraduate students of 2 sister college have participated in this programme. This programme was judged by Deputy Director of Alipore Zoo Dr. Piyali Chottopadhay and Assistant Professor of BKC College Dr. Sandipan Gupta.

Among all 2 students of our institution, Bipra Halder of Semester VI (Zoology Hons) secured 1st position and Abhishikta Ghosh of Semester VI (Zoology Hons) secured 2nd position positively.





3. Online Wildlife Competition on occasion of World Wildlife Day.

This programme was conducted by North Bengal Wild Animals Park (Bengal Safari) Siliguri on the eve of World Wildlife Day on 3rd March, 2023. It was an online photography competition.

Our Student Ankita Chatterjee participated in that competition.

NORTH BENGAL WILD AN BENGAL SAFA	MAN R. NAFARJ
WORLD WILDLIFE DA	AY 2023
CERTIFICATE FOR PART This certificate is award	
Hiss Ankita Chatte of sth semester, Victoria Institution has participated in the Online Wildlife 9 held on the occasion of World Wildlife Day 20 Wild Animals Park [Pengal Safari] St	(College), Kolkata, Photography Competition 23, organized by North Bengal
We wish her every succes	so in life.
S.Bassak. Education Assistant North Bengal Wild Animals Park	Director Park North Bengal Wild Animals Park

<u>5. Activities under Memorandum of understanding (MOU) between Victoria</u> institution (College),Kolkata and Rammohan College, Kolkata

A Memorandum of Understanding (MOU) was signed on 13th day of February 2023 between Victoria Institution (College), 78-B Acharya Prafulla Chandra Road, Kolkata-700 009, West Bengal and Rammohan college, 102/1,Raja Ram Mohan Sarani Kolkata, 700009 West Bengal .

The purpose of this agreement was to develop academic and educational collaboration through faculty exchange, student exchange, seminar/webinar talks, and resource exchange including sharing of best practices for the holistic development of both the institutions.



EVENTS HELD UNDER MEMORANDUM OF UNDERSTANDING -A report

<u>1. Faculty exchange and Student exchange</u>, Department of Zoology & IOAC, <u>VIC</u> event date 28 February 2023.

Inter College photographic competition on wildlife to celebrate the wildlife week on 28 February 2023. Jointly organised by IQAC and Department of zoology, Victoria institution College.

In view of collaborative student and faculty exchange program under Memorandum of Understanding (MoU) between Victoria Institution (College), Scottish Church College, Surendranath College & **Rammohan College** an Inter-college Photography Competition on Wldlife was organised to celebrate National Science Day at VIC Keshab Memorial Hall.25 Students of UG multidiscipline from these 4 colleges submitted their photographs for the competition.Distinguished Judges for the competition were Mr. Tapas Das, Director of Alipore Zoological Garden, Dr. Aniruddha Chatterjee, Assistant Professor, Scottish Church College and **Dr. Kaustav Dutta Chowdhury, Assistant Professor, Rammohan College**.

The winners of Photography competition were :Sharmistha Debnath of SEM VI Zoology Honours, VIC got 1st position.







2. Faculty exchange., Department of Bengali, VIC

It is a matter of great pleasure that one of our faculty members Dr Indrani Chakraborty, Associate professor, from Department of Bengali was invited as the visiting professor for conducting Post graduate classes in the Department of Bengali, Rammohan College Kolkata. Dr Chakraborty conducted around 24 classes in total covering various topics from the CBCS post graduate syllabus of Bengali, Calcutta University. She conducted classes during the time period of 17 March 2023 to 25 May 2023. During her teaching sessions, Dr Chakraborty delivered lectures to the first semester students and the fourth semester students of the department. In post graduate class of semester one, she delivered lecture on a play called "*Sadharan Ekadashi*" by Dinabandhu Mitra. Several short stories from the post graduate semester four syllabus were covered by Dr Chakraborty. Dr Indrani Chakraborty conducted a very lively and interactive sessions with the students of the Rammohan College and provided a great learning experiences to the students.

Other than the post graduate classes, Dr Indrani Chakraborty also acted as a resource person in an extended lecture on Jyotirmoyee Devi's "*Eepar Ganga OparGanga*".

Overall this collaborative session of Victoria Institution (college) with Rammohan College was a great success.



Dr. Indrani Chakraborty conducting post graduate classes as a visiting Professor in Department of Bengali, Rammohan College Kolkata.



3. Faculty exchange and student exchange, Department of Englis, Rammohan college. event dates 23 April 2023 and 25 April 2023.

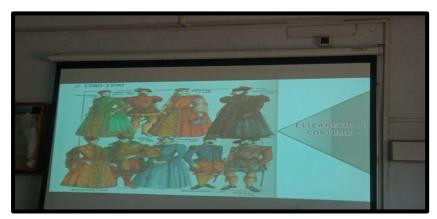
Department of English, Victoria Institution (College) observed Shakespeare Day (23.04.2023) and theatre on 25.04.2023 in collaboration with IQAC and RamMohan College under MOU signed by the two colleges; in the presence and patronage of Teacher-in-Charge Dr. Uma Ray Srinivasan. Several events were organised on that day.

Extension Lecture DATE: 25.04.2023

Dr. Sayonti Mitra, Associate Professor in English, Rammohan College delivered a talk on Theatre and Bertolt Brecht.



Dr. Sayonti Mitra(left), Associate Professor in English, Rammohan College and Professor Anuradha Basu(right), Associate Professor in English Victoria Institution (College)



Student Paper Presentation Date: 25.04.2023 No. of Participants =5

Topic Name: The Diverse Nature of Variety in Shakespearean Oeuvre

The students discussed in details the themes and styles of Shakespeare's plays and their stage setting, costumes and the popular plays through slide shows.

Student Dramatic Performance: Date-25.04.2023

No. of Participants from Rammohan College =9

Students of RamMohan College enacted a scene from Aphra Behn's The Rover. Each participant has been given a certificate from Victoria Institution (College).

No.of Participants from Victoria Institution (College)=6

Students of Semester 6, English Honours, Victoria Institution (College) enacted a scene from Shakespeare's Twelfth Night in observation of 'Shakespeare Day'.



<u>Students of RamMohan College enacted a scene from Aphra Behn's</u> <u>The Rover</u>



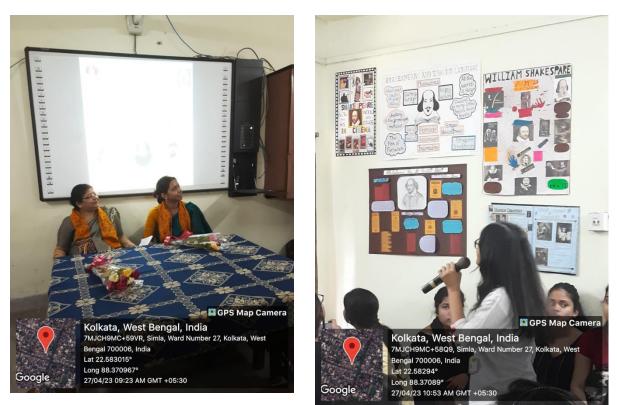
<u>Students of Victoria Institution (College)</u>, enacted a scene from Shakespeare's Twelfth Night in observation of 'Shakespeare Day'

4. Faculty exchange and Student exchange, Department of English, VIC.

Extension Lecture: Event Date 27.04.2023

Ms Sananda Laha, Assistant Professor in English, Victoria Institution (College) delivered a talk on 'Shakespeare and Popular Culture' at Rammohan College on 27.04.2023. After the extension lecture students of Semester 2 and Semester 4 of Victoria Institution (College) presented posters on William Shakespeare and delivered speeches on them at Rammohan College.





5. Faculty exchange by Department of Sanskrit VIC. event date- 10 May 2023

An extension lecture was jointly organized by Department of Bengali and IQAC, Rammohan college on **10.05.2023.** Our respected faculty member of Victoria Institution (College), Mr Arijit Baidya, Assistant Professor, Department of Sanskrit was invited as the resource person to deliver a lecture on an interesting topic about 'Kalidas' and 'Rabindranath'. Mr. Baidya delivered an interesting, meaningful and thought provoking lecture on "**Kalidas o Rabindranath**" which captivated the students and the faculty members of Rammohan college.

The lecture was attended by the staff and students of Bengali department, Rammohan college and two students from Victoria Institution (College) also attended the lecture session. In total 32 students attended the session. It was an enlightening session. Students had extensive participation in the session and put their queries which were justifiably answered by the speaker.



Prof. Arijit Baidya, Assistant Prof. Department of Sanskrit, VIC



<u>6. Activities under Memorandum of understanding (MOU) between Victoria institution</u> (College), Kolkata and KK DAS College, Kolkata



On the occasion of signing the MoU among the two institutions

- **<u>PURPOSE</u>**: Exchange of students, faculties to provide the opportunity to study, work and live in the sister school community.
- Exchange of leadership development information between Head of the Institutions.
- Conducting lectures and organizing symposia.
- Organising and exchanging of "Pilot" classes or add-on courses or groups of students in both the institutions to collaborate in common curriculum as much as possible.
- Investigate best practices in the two institutions in areas of expertise including Arts, Science and Commerce etc.

ACTIVITIES:

1. Discussion on Preparation for forthcoming NAAC, dated 19.04.2023

To discuss matters related to the preparation of forthcoming NAAC, a special talk was conducted by the Internal Quality Assurance Cell, Victoria Institution (College) on 19.04.2023, venue: SunitiSabhaghar.



The esteemed speaker for the session, **Dr. Ramkrishna Prasad Chakraborty**, Principal, K.K. Das College deliberated on different significant aspects of the Self Study Report to be submitted, he also gave some useful suggestions on several quality improvement measures to be undertaken by the college for the upcoming NAAC Accreditation. The main thrust of the day's discussion was on the topic of Administrative and Academic Audit. Dr. Chakraborty described in a detailed manner the process and parameters for such carefully structured review, the importance of introducing more Add-on courses, amongst others. The event was attended mainly by the Internal members of the IQAC, the faculty members directly involved in the process of formulation of the AQAR and SSR, the Teacher Representatives of the GB; in presence of the respected Teacher in Charge, Victoria Institution (College). The session proved to be very enlightening and productive for all concerned.

2. SPECIAL ONLINE MATHEMATICS LECTURE SERIES collaborative by the Department of Mathematics on 04.05.2023 onwards



Active participation of all the Sem VI Mathematics Honours students in the SPECIAL ONLINE MATHEMATICS LECTURE SERIES held on every Saturdays from 7 pm - 9 pm commencing on 04.05.2023. was encouraged and ensured by the HOD. This series of lectures was organised by KKDas college, our collaborative college under MoU for 60 hours as an extension activity to support regular class lectures on the syllabus. 14 students

have regular attendance at this programme.





7. <u>Activities under Memorandum of understanding (MOU) between Victoria institution</u> (College),Kolkata and Bangabasi Morning College, Kolkata



MoU was signed between Victoria institution (College),Kolkata and Bangabasi Morning College, Kolkata on 2nd May, 2023.

PURPOSE:

- Victoria Institution (College) has signed a MoU with Bangabasi Morning College to encourage teacher exchange and student exchange in regular academic courses and add-on courses.
- To encourage faculty & student exchange in regular academic courses and add-on courses.
- To support and supplement teaching/learning of different subjects in the respective institution with mutual cooperation in common academic programmes.

ACTIVITIES: Both the Departments of Victoria Institution (College) and Bangabasi Morning College exchange student visit to their respective Departmental Museums on 14th July, 2023. 16 students of SEMESTER 2Hons of VIC and 24 students of Bangabasi Morning College visited participated in the programmes.

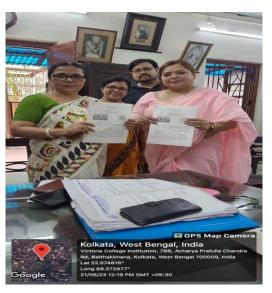


Students of Bangabasi Morning College visiting the Museum of Department of Zoology, Victoria Institution (College)



Students of Victoria Institution (College) visiting the Museum of Department of Zoology, Bangabasi Morning College

8. A MEMORANDUM OF UNDERSTANDING BETWEEN VICTORIA INSTITUTION (COLLEGE) HOSTEL AND VICTORIA INSTITUION (SCHOOL) HOSTEL WAS CULMINATED ON 4TH April, 2023.



On the occasion of signing the MoU with the two institutions

A MEMORANDUM OF UNDERSTANDING between Victoria Institution (College) and Victoria Institution (School) was culminated on 4th April, 2023 which was further revived in presence of present Principal, Dr. Maitreyi Ray Kanjilal on 21st June, 2023.

PURPOSE:

- To develop ties among the neighbouring school within the campus.
- To develop cooperation and understanding among the school and college students.
- To develop friendship, cooperation between the Institutions and promote mutual understanding.

ACTIVITIES: The college hostel students share the same building, same types of food as the school hostel boarder students.

Part H: Students Achievements:

<u>1) Silver Medal won by SreejitaSamanta at 6th International Karate Championship, 2022</u> Dept. of Sanskrit, 30th-31st July, 2022

SreejitaSamanta, a student of 2^{nd} Semester, Sanskrit Honours participated in the 6^{th} International Karate Championship, 2022 which was held on $30-31^{st}$ July, 2022 at Netaji Indore Stadium, Kolkata (West Bengal). She has showcased beautiful display of her immense skillset and bagged the 2^{nd} position in this competition. She has been honored with a silver Medal for her exceptional performance in the competition.





2) Students achievement in Debate Competition

Dept. of Psychology on Oct,2022

Some students of Department of Psychology,Victoria Institution (College) participated in a Debate Competition on the occasion of celebrating 'Mental Health Month' organized by NSHM Knowledge Campus in the month of October,2022. The topic of the Debate was 'Increasing Violence can be controlled by curbing Media Influence' and our student, Mouparna Pramanick, from Semester I secured the 1st position and Rani Manna and Bhumika Banerjee, from Semester V, secured 2nd and 3rd position respectively.





3) Recitation Competition, Dept. of English on 06.02.2023

Ipsita Paul of Semester 6 participated in Recitation Competition organised by International Kolkata Book Fair, Paschim Bangla Mahila Commission (30th January to 12th February 2023) on 06.02. 2023 and secured second position.



4) Recitation Competition, Dept. of English on 07.02.2023

Midhat Afreen of Semester 6 participated in Recitation Competition organised by International Kolkata Book Fair and West Bengal Womens' Commission and secured the third position.



5) Solo Song competition, Dept. of English on 10.02.2023

Ipsita Paul participated in Solo Song competition at Kolkata Book Fair under an event organised by "Pashchim Banga Mahila Commission" and won the first prize on 10.2.2023.



<u>6) Students' Achievement : North Kolkata Inter College District Sports & Games</u> <u>Championship – 2022-2023</u>

Organized by Education Directorate, Higher Education Department, Govt. of West Bengal

Host College – GURUDAS COLLEGE

Dated: 12th February, 2023

Six students of Victoria Institution (College), Kolkata, namely Priya Patra (5th Semester),Liza Mitra (1st Semester), Alisha Arif (5th Semester), Amrita Khan (5th Semester), Kalyani Roy (5th Semester), Nadira Anjum (1st Semester) participated in North Kolkata Inter College District Sports & Games Championship 2022-2023, organized by Education Directorate, Higher Education Department, Govt. of West Bengal on 12th February,2023.

Among all Two students of our institution, Kalyani Roy of 5^{th} Semester (B.Com.General) secured 2^{nd} position in Two Events (Shot Put & Discus Throw) and Alisha Arif of 5^{th} Semester (B.A.General) secured 2^{nd} position in Javelin Throw respectively.



Kalyani Roy 2nd position in Shot Put.

Kalyani Roy 2nd position in Discus Throw.



Alisha Arif 2^{nd} position in Javelin Throw.

7) Tea-Shirt painting Competition, Dept. of English on 19.03.2023

Debasmita Saha of Semester 4 participated in Tea-Shirt painting Competition in the "Bhasha mela" organised at Asanna building, New Town on 19.03.2023 and won the second prize and prize money of Rs 3000/- The event was organized by Institute of Language Studies and Research, Higher Education Department, Government of West Bengal.



8) Students achievement in An Inter College Competition

Dept. of Psychology on 05.06.2023

Students of Semester IV participated in an Inter College Environment Awareness Competition organized by K.K. Das College on 5th of June, 2023. Ayushi Roy got the 1st position in Essay Writing Competition in which the topic was Environmental Pollution and Climate Change. On the other hand, Asmi Basu secured the 2nd position in Poster Presentation Competition. She presented poster on Environmental Pollution and It's Remedies.





Part I: Events conducted by NCC and NSS

1) Participation in WALKATHON by NCC on 10.08.2022

On the occasion of 75th Independence and to promote the initiative of "HAR GHAR JHANDA" along with awareness on Food Safety in co ordination with FSSAI our cadets participated a WALKATHON on 10.08.2022 at CLUB HOUSE. Kolkata.



2) Blood Donation Camp , NCC on 17.11.2022

Social Service activities are structured to inspire and encourage the cadets to participate voluntarily towards improvement of their physical and social environment and channelize their energies in the task of nation building The social service and community development activities include Swachh Bharat Abhiyan, Tree Plantation, Anti-Drug Rally, Cancer Awareness, Disaster Relief, Blood Donation, Beti Bachao Beti Padhao, AIDS Awareness, and Care for the Blind, Traffic Control and other similar relevant contemporary social issues.

Cadets participate in all these programmes that bring awareness in themselves and they can also inculcate in themselves the qualities of leadership, sense of responsibility, comradeship, patriotism, selflessness, and humanism.

To fulfill the above services our cadet also took active part in Blood Donations campaign on 17.11.2022 at South City International school with the support of Command Hospital.

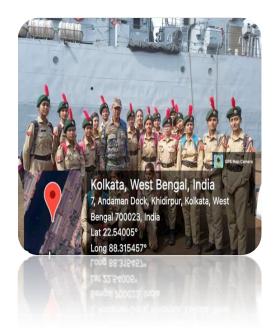


3) Visit to Indian Naval Ship by NCC on 19.11.2022

NCC has also always played a major role to contribute to Community Development and Military Awareness Programme among the NCC cadets. Along with the basic military training and adventurous activities, visit to military units are also an integral part of the training imparted in NCC.

On 19th November 2022 cadets from Victoria Institution (College) along with other cadets visited Indian Naval ship at Khidir pur, Kolkata to overview the primary role of Indian Navy in safe guarding the nation's maritime interests. They were also briefed on the operational capabilities of various Indian Naval Ships, Submarines and Aircrafts.





<u>4) Participation in CATC KC-13 Camp</u> Date of event: 29th March to 5th of April, 2023

23 Cadets from VIC participated in CATC KC-13 conducted by the Unit at Rabindra Sarobar from 29th March to 5th of April, 2023. In the session cadets learnt about map reading, physical training, tent pitching, field craft, drilling etc. lectures were given by officers on character building, personality development, and leadership qualities. Competition was held on different cultural and sports events.





5) Peace and Harmony Run on 15th April, 2023

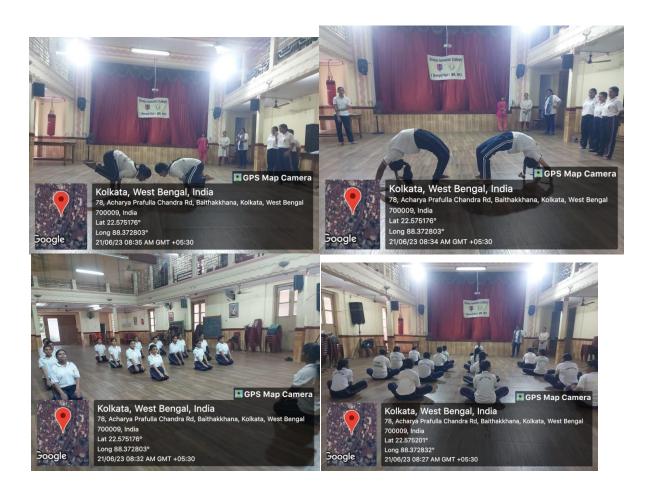
In the time when violence threatens the human existence, Peace and harmony run aspires the coexistence of orderly co-existence of healthy life and modern advancements. 10 Cadets attended Peace and Harmony run at Rajbhavan. The event was flagged off by the Honourable Governor.





6) International Yoga Day Celebration on 21st June, 2023

Yoga is the ancient way to attain physical, mental and spiritual practice. It primarily signifies the peaceful union of mind, body and soul consciously. 30 cadets of the college took part in the celebration on the day.



Activities of NSS

7) Debate Competition on 23.05.2023

A debate competition was held by NSS in collaboration with department of English on the issue of "Climate Change" on 23.5.23. as part of the observation of World Environment Day. (Total no. of participants =8)



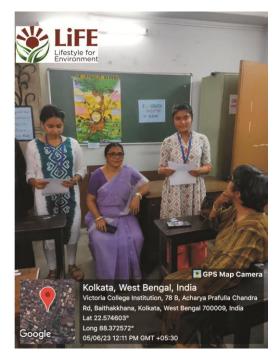
8) Sapling Plantation on 18.05.2023

Saplings were planted on 18.05.2023 as part of observation of World Environment Day by Victoria Institution (College) NSS Unit in collaboration with Department of Zoology (Total no. of students participated =16). Students of the Department of English were also present.



9) Observance of World Environment Day

On the World Environment Day 5.6.2023 Pledges were taken to save the planet 'Earth' as part of Mission Life Program as the final celebration of the day in the presence of Principal, Victoria Institution (College); Dr. Maitreyi Ray Kanjilal and Ex-TIC Dr. Uma Ray Srinivasan . The programme was conducted by the NSS Unit, Victoria Institution in collaboration with IQAC, and Departments of Zoology and Biology under the patronage of Principal Madam.





No. of students who read the Pledge =6

10) Poster Presentation on 05.06.2023

Students presented posters on World Environment Day 5.6.2023 on mainly the theme of "Climate Change' and explained their posters to the Principal Madam and other teachers.



Total no. of students who participated in the event = 6

11) REORT ON WORLD YOGA DAY 0n 21.06.2023

World Yoga Day was observed by Victoria Institution, NSS Cell on 21.06.2023 as per Government Directives under 'Yoga For Life' program and a pledge was taken by the students of Semester 2, Victoria Institution (College) to integrate and encourage Yoga for life. Students also performed Yoga at the college campus on 5.6.2023 to observe Yoga Day. The program was co-ordinated by Anuradha Basu, NSS Program Officer, with the permission of the Principal Madam of the college.









Part J: Activities of Students' Clubs

1) Youth Parliament Competition, District Level, 2022 <u>Representation from Electoral Literacy Club</u>

16.09.2022 A representative group from the Electoral Literacy Club of Victoria Institution (College) had participated in the district level West Bengal Youth Parliament Competition 2022, hosted by Scottish Church College. The event was organised under the aegis of the Ministry of Parliamentary Affairs, Government of West Bengal. They demonstrated the various procedural aspects of parliamentary business and the order of events which is duly followed. Regular parliamentary activities like passage of a bill, zero-hour, oath taking by ministers, obituary reference etc. were enacted by the participants. The script thrusted upon crucial matters like India's fiscal policy, farmer's suicide, women's safety, budgetary allotment in higher education etc. Their performance was not only appreciated by the judges but it went a long way in their holistic education as responsible future citizens of India. They not only benefitted by understanding these parliamentary methods but were also able to appreciate the crucial role that accountability plays in a democratic polity.

Constant of the second second

Participants at the West Bengal Youth Parliament Competition (District level), 16th September 2022.

2) Demonstration of Mock Parliament at Betarbani, Sreerampore Electoral Literacy Club 06.11.2022

The members of the Electoral Literacy Club, VIC were invited to enact a (mock) parliamentary session at a special event organised by Serampore Betarbani Media Network to spread awareness regarding the procedural aspects of the Parliament, amongst the youth. Around 15 students participated in this programme, showcasing their oratorial and performative skills simulating parliamentary activities like oath taking, question hour, vote of no confidence, zero hour etc. As part of the parliamentary debate and discussion many relevant issues like that of inflation, employment generation, new educational policies, ensuring women's safety, reviewing of nation's fiscal policy were raised to highlight the significance of the Parliamentary proceedings. The team tried to deliver their best both in terms of the performance as well as the script, and they also received greater appreciation for their presentation along with special awards like Best Speaker, Best Performer. Overall, it was a great learning experience for the members of the Electoral Literacy Club, as the programme not only offered a greater exposure but also boosted the confidence of the participants as they got a chance to perform in a different platform altogether.



Mock Parliament Participants being awarded at Betarbani, Sreerampore after their demonstration by the Organisers.

3) Vote for India Campaign

Electoral Literacy Club 03.03.2023

The Electoral Literacy Club had organised a 'Vote for India 'Campaign on 3rd March, 2023 as part of their yearly Voter Awareness programme to instil within the students the spirit of democracy and drive the message of 'Power of One Vote'. As part of the programme students were engaged in meaningful discussions on civic responsibility - the significance of voting, emphasizing the impact of individual participation on shaping the future of the nation. This time the club members had prepared a model of the EVM machine for the purpose of demonstration. The Electoral Literacy Club thus continues to promote electoral awareness amongst the students with a view to foster civic engagement and encourage the youth to make informed choices during election.





Vote for India Campaign by ELC Members

4) Digital Archiving Session I <u>Heritage Club</u> <u>11.11.2022</u>

One of the primary objectives behind establishing a heritage club among Victoria Institution (College) students was to acquaint them with the heritage value of this college. The larger objective of the club was to garner sensitivity and elicit awareness among the young generation about the socio-historical legacy of this institution. Digital preservation of old books, pamphlets, photographs, stamps, memoirs occupy one of the chief focus areas of heritage club. Before delving into the extensive work of digital preservation, the members met under the guidance of Dr. Sulagna Pradhan, Assistant Professor of the department of Sanskrit to acquaint themselves with the various aspects and nuances of digital archiving. The student members were benefitted by gathering some elementary knowledge about the same. Around 8 students participated in the event.



5) General Discussion on the Brahmo Movement and Contributions of Brahmananda Keshub Chandra Sen <u>Heritage Club</u> 17.03.2023

A discursive session was conducted by the Convenor of the Victoria Institution (College) Heritage Club on March 17th, 2023 to enlighten the student members about the rich history and heritage of the institution and its founding family, especially the contributions of Brahmananda Keshub Chandra Sen towards the cause of female education and empowerment with a view to engage students in researching and collating any relevant piece of information of archival value, available in the public domain. The students also shared their experiences of working on the digital archiving project the club has undertaken. The future and programme of the Heritage Club to preserve and uphold the institutional legacy was further discussed upon. Nearly seven student members were present in the event.



6) Digital Archiving Session II <u>Heritage Club</u> <u>18.05.2023</u>

One of the primary objectives behind establishing a heritage club among Victoria Institution (College) students was to acquaint them with the heritage value of this college. The larger objective of the club was to garner sensitivity and elicit awareness among the young generation about the socio-historical legacy of this institution. Digital preservation of old books, pamphlets, photographs, stamps, memoirs occupy one of the chief focus areas of heritage club. Before delving into the extensive work of digital preservation, the members met under the guidance of Smt. Sananda Laha, Assistant Professor of the department of English to acquaint themselves with the various aspects and nuances of digital archiving. Special focus during the second session of understanding digital archiving revolved around to the method of reading a source and cataloguing the same. Around 8 students participated in the event.



Nature Club Activities

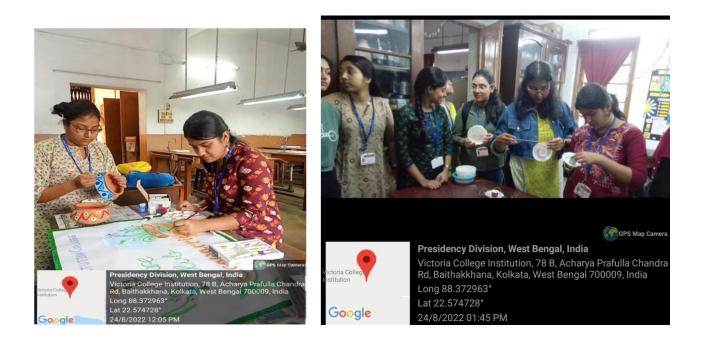
7) **Preparation of Posters and Planning Future Activities**

DATE-24.08.2022

The members of VIC Nature Club were given orientation about the need and importance of Nature Club – a noble initiative of the college.

The nature club members were exposed to various activities like discussions, creating awareness towards protection of nature and environment sustainability.

The Students were involved in various club activities like preparation of posters and banners, preparation of bird feeds etc.



8) Placing of Bird Feeders and Water Feeders

Date-21.09.2022

Venue : College Campus

The bird feeders and water feeders that prepared in the previous day activity were placed at different positions which are easily accessible to the birds. The feeders were placednear evergreen trees and places where birds can easily fly to reach safe covers. Bird feeders help supplement natural food sources. Water feeders are filled in every day so that the birds can quench their thirst on hot days.



9) **Bird Watching within the Campus**

Date-16.11.2022

Venue :College Campus

Bird watching is important because it provides an intimate connection between people and their natural environment. Bird watching can be a great way to get outside and enjoy nature ,fresh air and sunshine. It is good for physical and mental health. Developing an interest in bird watching often leads to learning more about nature, other wildlife ,and the mechanisms in the world that keep nature alive and well. Students along with teachers enjoyed their Bird watching schedule and photographed the birds in college campus.



10) Plant Identification Programme on 02.03.2023

Venue : College Campus

Identification of the plants on the campus was done by recognizing the plant by one or more characteristics, such as size, form leaf shape, flower colour ,odouretc .The common name and scientific name of the plants were noted down and students were informed about the medicinal properties and usefulness of the plants.





11) Drive Towards Plastic Free Campus – Phase 1

DATE-19.04.2023

VENUE : College Campus

Reducing our plastic waste boasts numerous benefits ,not the least of which include preserving natural resources, protecting the environment ,and saving us money. Plastic free campus helps in making the environment clean and also benefits our health. Students took initiative to clean the campus and remove all plastic wastes.





Part II : Students' Achievements

Name of the award/ medal	Level of competition (University / State / National / International)	Name of thestudent(s)		
Gold Medal in All India Independence Cup Karate Championship, 2022	National	Rimli Bhattacharjee		
Silver Medal for securing the 2 nd position in the 6 th International Karate Championship, 2022	International	Srijeeta Samanta		
1st in Debate Competition on theoccasion of celebrating - Mental Health Month'	State	MouparnaPramanick		
2nd in Debate Competition on theoccasion of celebrating - Mental Health Month'	State	Rani Manna		
3rd in Debate Competition on the occasion of celebrating - Mental Health Month ⁴	State	Bhumika Banerjee		
2nd in Recitation Competition organised by International Kolkata Book Fair, Paschim Bangla Mahila Commission	State	Ipsita Paul		
3rd in Recitation Competition organised by International KolkataBook Fair, Paschim Bangla Mahila Commission	State	Midhat Afreen		
1st in Solo Song Competition organised by International KolkataBook Fair, Paschim Bangla Mahila Commission	State	Ipsita Paul		
2nd in Shot put and Discus Throw inNorth Kolkata Inter College District Sports & Games Championship 2022-2023, organized by EducationDirectorate, Higher Education Department, Govt. of West Bengal	State	Kalyani Roy		
2nd in Javelin Throw in North Kolkata Inter College District Sports & Games Championship 2022-2023, organized by Education Directorate, Higher Education Department, Govt. of West Bengal	State	Alisha Arif		

1 st position in Essay Writing Competition in an Inter CollegeEnvironment Awareness Competition	State	Ayushi Roy
2nd position in Poster PresentationCompetition in an Inter College Environment Awareness	State	Asmi Basu
Čompetition		

Part III

VICTORIA INSTITUTION (COLLEGE)

RESULT ANALYSIS (CBCS) 2023

B.A. Honours

Name of the Department	No. of Candidates Appeared (Including Backlog)	No. of Candidates Passed (Including Backlog)	No. of Candidates Scoring CGPA above 6.6	Highest CGPA	Pass % (over all)	No of students in Minimum Stipulated time Appeared Passed	
Sanskrit	05	03	0	6.209	60%	2	0
Urdu	58	35	32	7.421	60.34%	58	35
Bengali	39	32	23	7.609	82.05%	39	32
English	46	34	29	7.43	73.91%	43	29
History	39	26	24	7.757	66.67%	38	28
Philosophy	27	09	06	7.559	33.33%	15	6
Political Science	33	23	15	7.152	70.00%	33	23
Psychology	16	09	05	7.216	56.25%	15	8
Total	263	171	134			243	161

B. Sc Honours

Name of the Department	No. of Candidates Appeared (Including Backlog)	No. of Candidates Passed (Including Backlog)	No. of Candidates Scoring CGPA above 6.6	Highest CGPA	Pass % (over all)	No of students in Minimum Stipulated time Appeared Passed	
Geography	33	31	28	8.432	93.75%	32	30
Mathematics	18	8	8	8.753	44.44%	14	8
Psychology	25	19	17	7.564	76%	23	17
Chemistry	10	6	6	8.784	60%	8	4
Physics	10	6	6	8.142	60%	10	6
Botany	19	11	11	8.07	66.66%	18	12
Zoology	19	16	14	8.584	84.21%	19	16
Economics	10	3	3	7.469	30%	8	3
Total	144	101	93			132	96

B. Com Honours

No. of Candidates Appeared (Including Backlog)	No. of Candidates Passed (Including Backlog)	No. of Candidates Scoring CGPA above 6.6	Highest CGPA	Pass % (over all)	Minimum	udents in Stipulated me Passed
51	32	32	8.242	62.75%	47	32

Programme	No. of Candidates Appeared (Including Backlog)	No. of Candidates Passed (Including Backlog)	No. of Candidates Scoring CGPA above 6.6	Highest CGPA	Pass % (over all)	No of stu Minin Stipulat Appeared	num
B.A. General	240	64	31	7.841	26.66%	172	37
B. Sc. General	21	11	10	7.83	52.38%	16	12
B. Com General	25	02	02	7.436	08%	22	0

Part IV

Students progressing to higher education

<u>2022-2023</u>

Name of the Student who enrolled for higher education	Program graduated from	Name of the institution joined	Name of the program admitted to
Alisha Noor	B.A. Honours (Bengali)	University of Calcutta	MA in Bengali
Ria Saha	B.A. Honours (Bengali)	University of Calcutta	MA in Bengali
Sharmista Bhowmik	B.A. Honours (Bengali)	University of Calcutta	MA in Bengali
Sanchari Sihi	B.A. Honours (Bengali)	Rabindra Bharati University	MA in Bengali
Megha Dhar	B.A. Honours (Bengali)	University of calcutta (Rammohan College)	MA in Bengali
Keya Das	B.A. Honours (Bengali)	Rabindra Bharati University	MA in Bengali
Sanchayta Das	B.A. Honours (Bengali)	University of Calcutta	MA in Bengali
Ananya Banerjee	B.A. Honours (Bengali)	University of Calcutta	MA in Bengali
Adrija Chakraborty	B.A. Honours (Bengali)	The Sanskrit College	MA in Bengali
Subhrima Paul	B.A. Honours (Bengali)	University of calcutta (Gurudas college)	MA in Bengali
Mandira Saha	B.A. Honours (Bengali)	Bagbazar womans	MA in Bengali
Ishita Roy	B.A. Honours (Bengali)	University of calcutta (Bagbazar womans)	MA in Bengali
Kumkum Das	B.A. Honours (Bengali)	Rabindra Bharati University	MA in Bengali
Baishali Naskar	B.A. Honours (Bengali)	University of calcutta (Gurudas college)	MA in Bengali
Priyanka Ruidas	B.A. Honours (Bengali)	Rabindra Bharati University	MA in Bengali
Midhat AFreen	B.A. (English Hons)	University of Calcutta	M.A. in English
Pubali Majumder	B.A. (English Hons)	University of Calcutta	M.A. in English
Aditi Chakraborty	B.A. (English Hons)	University of Calcutta	M.A. in English
Dipti Debnath	B.A. (English Hons)	University of Calcutta	M.A. in English
Srija Pal Chowdhury	B.A. (English Hons)	University of Calcutta	M.A. in English
Faria Zzaman	B.A. (English Hons)	University of Calcutta	M.A. in English
Tanushree Sarkar	B.A. (English Hons)	University of Calcutta	M.A. in English
Meheli Sarkar	B.A. (English Hons)	University of Calcutta	M.A. in English
Ramisha Rahaman	B.A. (English Hons)	University of Calcutta	M.A. in English
Ishita Biswas	B.A. (English Hons)	University of Calcutta	M.A. in English
Amrita Khan	B.A. (English Hons)	University of Calcutta	M.A. In LINGUISTICS
Ipsita Paul	B.A. (English Hons)	KIIT School of Language and Literature	M.A. in English

Sanjima Saha	B.A. (English Hons)	Bethune College clacutta	M.A. in English
Moulika Seal	B.A. (English Hons)	Women's College calcutta	M.A. in English
Payel Sarkar	B.A. (English Hons)	Rabindra Bharati University	M.A. in English
Anusua GHosh	B.A. (English Hons)	Rabindra Bharati University	M.A. in English
Abhinanda GHosh	B.A. (English Hons)	Indira Gandhi National Open University	M.A. in English
Ratnamala Halder	B.A. (English Hons)	Jadavpur UNiversity	M.A. in English
Sudhriti Roy	B.A. (Hons.) in History	University of Calcutta	M.A.(AIHC)
Oliva Dasgupta	B.A. (Hons.) in History	University of Calcutta	M.A.(Museology)
Sanchaita Chatterjee	B.A. (Hons.) in History	University of Calcutta	M.A.(Medieval History)
Soumili Chakraborty	B.A. (Hons.) in History	University of Calcutta	M.A.(Modern History)
Shreyashee Saha	B.A. (Hons.) in History	University of Calcutta	M.A. (Archaeology)
Sangita Sil	B.A. (Hons.) in History	University of Calcutta	M.A. (Modern History)
Ritwikka Guha	B.A. (Hons.) in History	University of Calcutta	M.A. (South n Southeast Asian Studies)
Rupsa Dutta	B.A. (Hons.) in History	University of Calcutta	M.A.(AIHC)
Mouli Chatterjee	B.A. (Hons.) in History	Rabindra Bharati University	M.A. (Modern History
Pranita Prasad	B.A. (Hons.) in History	Rabindra Bharati University	M.A. (Museology)
Swagata Das	B.A. (Hons.) in History	Womens' University	M.A. (Modern History
Esha Das	B.A. (Hons.) in Philosophy	Excel Mediskill	ANM Course
Sonali Naskar	B.A in Pol. Sc	Calcutta University	M.A.
Banali Malik	B.A in Pol. Sc	Rabindra Bharati University	M.A.
Eshana Kundu	B.A in Pol. Sc	Rabindra Bharati University	M.A.
Joita Mondal	B.A in Pol. Sc	Ramkrishna Mission Institute of Culture	English Language Course
Srilekha Naskar	B.A in Pol. Sc	Ramkrishna Mission Institute of Culture	English Language Course
Nandita Ghanti	B.A. in Sanskrit	Rabindra Bharati University	M.A. in Sanskrit
Amera Begum	B.A Urdu Hons	University Of Calcutta.	M.A. in Urdu

Saika Falak	Saika Falak B.A Urdu Hons University C Calcutta.		M.A. in Urdu
Saika Yusuf	B.A Urdu Hons	University Of Calcutta.	M.A. in Urdu
Sabahat Afrin	B.A Urdu Hons	Maulana Azad College	M.A. in Urdu
Zeba Shahin	B.A Urdu Hons	Maulana Azad College	M.A. in Urdu
Tarannum Parveen	B.A Urdu Hons	Maulana Azad College	M.A. in Urdu
Nafisa Khatoon	B.SC In Botany	Bthune College	M.Sc in Botany
Saheli Roy	B.SC In Botany	Presidency University	M.Sc in Life Science
Shuvechcha Maity	B.SC In Botany	Asutosh College	M.Sc in Botany
Deyasini Moitra	B.SC In Botany	Asutosh College	M.Sc in Botany
Nabanita Mondal	B.SC In Botany	Asutosh College	M.Sc in Botany
Kardina Biswas	B.Sc. In Chemistry	Calcutta University	M.Sc
Ruksar Parveen	B.Sc. In Chemistry	Calcutta University	M.Sc
Ranjana Dutta	B.Sc. In Chemistry	Scottish Church College	M.Sc
Sayoni Biswas	B.Sc. In Chemistry	Calcutta University	M.Sc
Titli Biswas	B.Sc. In Geography	Central University of Jharkhand	M.Sc. in Geoinformatics
Tamoshree Chakraborty	B.Sc. In Geography	Central University of Jharkhand	M.Sc. in Geoinformatics
Mrinalynee Sana	B.Sc. In Geography	Tumbler Studios (OPC) Private Limited	Diploma course on Multimedia & Animation
Ankita Naskar	B.Sc. In Geography	Jyotirmoy School of Education	B. Ed.
Nafisa Shamim	B.Sc. In Geography	Aliah University	M.Sc. in Geography
Ankita Saha	B.Sc. In Geography	Barasat Youth Computer Training Centre	Advanced Diploma in I.T. Application
Shreya Mondal	B.Sc. In Geography	Minakhan Dr. B. R. Ambedkar College of Education	B. Ed.
Rimpa Das	B.Sc. Mathematics	Calcutta University	M.Sc. in Mahtematics
Tanima Das	B.Sc. Mathematics	Calcutta University	M.Sc. in Mahtematics
Pranita Prasad	B.Sc. Mathematics	Lady Brabourne College	M.Sc. in Mahtematics
Sweta Agarwal	B.Sc. Mathematics	Silicon Institute of Technology	M.Sc. in Mahtematics
Nandini Mukhopadhyay	B. Sc. Physics (Hons.)	University of Calcutta	M. Sc. In Electronics
Saptaki Chakrabarty	B. Sc. Physics (Hons.)	University of Calcutta	M. Sc. In Electronics

Sayani Das	ayani Das B. Sc. Physics (Hons.) University of Calcutta		B. Tech in Optics & Opto Electronics
Sumona Sarkar	B. Sc. Physics (Hons.)	University of Calcutta	M. Sc. In Physics
Swastika Mondal	B. Sc. Physics (Hons.)	University of Calcutta	M. Sc. In Physics
Rani Manna	B.Sc. in Psychology	Bethune College (University of Calcutta)	M.Sc in Applied Psychology
Sukanya Das	B.Sc. in Psychology	Swami Vivekananda University	M.Sc in Applied Psychology
Asmi Dutta	B.Sc. in Psychology	Women's college (University of Calcutta)	M.Sc. in Applied Psychology
Srijita Bera	B.A. in Psychology	Women's college (University of Calcutta)	M.A. in Applied Psychology
Sreeja Chakraborty	B.A. in Psychology	Women's college (University of Calcutta)	M.A. in Applied Psychology
Basabdatta Mukherjee	B.A. in Psychology	St. Xavier's University	M.A in Applied psychology
Bhumika Banerjee	B.Sc. in Psychology	Christ University (Central Campus, Bangalore)	M.Sc. in Applied Psychology
Subhra Das	B.A. in Psychology	Jadavpur University	P.G. diploma course on Counseling and Stress Management
Aindrilla Maity	B.Sc. in Psychology	Amity University, Noida	M.A. in Clinical psychology
Sneha Patra	B.Sc. in Psychology	KSS Jain College of Education	Bachelor of Education
Sunanda Ghosh	B.A. in Psychology	International School of Hospitality Management	Masters in Hospital Administration
Riya Mondal	B.Sc. in Psychology	Bethune College (University of Calcutta)	M.Sc in Applied Psychology
Saheli Mukherjee	B.A. in Psychology	Sarojini Naidu College for women	Msc in Psychology
Shreya Dey	B.Sc in Zoology	Vidyasagar College	M.Sc
Bony Kundu	B.Sc in Zoology	Calcutta University	M.Sc
Julekha Anjum	B.Sc in Zoology	M. Hossain Teachers' Training Institute	B.Ed
Ankita Chatterjee	B.Sc in Zoology	Calcutta University	M.Sc
Antima Pal	B.Sc in Zoology	Calcutta University	M.Sc

Leena Halder	B.Sc in Zoology	Institute of Engineering and Mgt.	M.B.A
Bipra Haldar	B.Sc in Zoology	Calcutta University	M.Sc
Rima Mondal	B.Sc in Zoology	Calcutta University	M.Sc
Aratrika Choudhury	B.Sc in Zoology	Calcutta University	M.Sc
Debasmita Ghosh	B.Sc in Zoology	Calcutta University	M.Sc
Avishikta Ghosh	B.Sc in Zoology	Vidyasagar Collegge	M.Sc
Anuska Mitra	B.Sc in Zoology	Vidyasagar College	M.Sc
Iqra Warsia	B.Com Honours	Calcutta University	M.Com
Mitali Sarkar	B.Com Honours	IGNOU	M.Com
Tuba Yaha	B.Com Honours	St. Xavier's College, ICAI	M.Com, C.A
Ipsita Ghosh	B.Com Honours	WBSU	M.Com
Sanchari Acharya	B.Com Honours	Bhawanipur Edn Society Kolkata	M.Com
Shayesta Parveen	B.Com Honours	ICAI	C.A
Rashda Javed	B.Com Honours	Calcutta University	M.Com
Sahella Nigar	B.Com Honours	Calcutta University	M.Com
Sagufta Yashmin	B.Com Honours	Calcutta University	M.Com
Arfa Khan	B.Com Honours	ICMAI	СМА
Anupa Saha	B.Com Honours	ICA Educationa Institute	Vocational Training

Placement of outgoing students

<u>2022-2023</u>

Name of student who has been placed	Program graduated from	Year of graduation	Name of the employer with contact details	Pay package at appointment (In INR per annum)
	B.A. Hons.		Reliance Projects & Property	
	(Bengali)		Management Services Limited-	
Jeshmin khatun		2022	West Bengal	133464
udeshna Chakrabort	B.Sc.in Botany	2022	Research Ace Sol Pvt. Ltd.	165048
Souradeepa Kundu	B.Sc.in Zoology	2013	Zoological survey of india	779256
			Atomik energy education	
Tuhina Chakraborty	B.Sc.in Zoology	2013	society	538800
			Assistant Supreritendent of	
Moyuri Dey	B.Sc. In Chemistry	2022	post offices	Not shared by student
Ananya Das	B. Sc. In	2022	S & IB Services	Not shared by student
Mouparna Sardar	B.Sc. In Mathematic	2022	Bandhan School	Not shared by student
Pritha Mitra	B.Sc. In Mathematic	2022	Quantum Dynamics	432000
			JDS Public School,	
Anwesha Das	B.Sc. In Mathematic	2022	Narayanpur	Not shared by student
Shreya Saha	B.A. in Pol Sc	2022	Satrtek, Kolkata	174000
Piya Das	B.A in Sanskrit	2022	Skyview India	144000
Sumitra Pathak	B.Com	2020	Muthoot Finance Ltd., Kolkata	195000
Sanjana Gupta	B.Com	2021	Sree Jain Vidyalaya, Kolkata	Not shared by student
Prama Bose	B.Com	2021	T.K. Sharma Firm, Kolkata	144000
Guniti Shreya	B.Com	2022	Ircon PB Tollway Limited,	144000
Nabanita Dutta	B.Com	2022	WIPRO	Not shared by student
Aditi Chatterjee	B.Com	2020	ICRA Analytics	365000
Upama Sen	B.COm	2020	Tathya Education Pvt. Limited	Not shared by student

^{n (College)} Victoria Institution (College) Annual I Programs undertaken by Teaching and Non-teaching Staff During 2022-2023

SL. No.	Name of Teacher Participant	Title of Programme	Duration
1	Dr. Ashis Biswas (Library)	RC in Library and information Science Organised by HRDC- Sardar Patel University, Gujarat	11.07.2022 to 24.07.2022
2	Dr. Rajendra Yonzone (Botany)	1st Faculty Induction Programme Organized by UGC, HRDC, The University of Burdwan	12.07.2022 to10.08.2022
3	Dr. Basari Halder (Political Science	Faculty Induction Programme Organized by The University of Burdwan	12.7.2022 to 10.08. 2022
4	Joyeeta Das (Political Science)	Refresher Course organized by UGC- HRDC University of Burdwan	15.07.2022 to 28.07.2022
5	Pramod Lama (Mathematics)	FDP - Practical Aspects of ICT Tools and Online Teaching in Current Scenario Organized by Research Foundation of India in Association with VISHISHT School of Management	19.08.2022 to 25.08.2022
6	Saroj Das (English)	Refresher Course Organized by Mumbai University	05.09.2022 to 17.09.2022
7	Nandan Saha (Political Science)	Refresher Course Organized by Jamia Millia Islamia (A Central University)	06.09.2022 to 19.9.2022
8	Dr. Paramita Roy Biswas (Economics)	Refresher Course in Economics Organized by UGC-HRDC Sponsored Program organized by North-Eastern Hill University, Shillong, Meghalaya	12.10.2022 to 26.10.2022
9	Pramod Lama (Mathematics)	5 days STTP on Recent Advancements in Medicinal Chemistry and Material Science organised by Department of Humanities and Sciences (Chemistry), Vardhaman College of Engineering, Hyderabad in association with JNTU, Hyderabad	24.04.2023 to 28.04.2023

	Publication of Re	search Papers in th	e Journals notifie	d on UGC CARI	E list	
		2022	-2023			
Sl. No.	Title of paper	Name of the author	Department	Name of journal	Year	ISSN number
1	Nonequilibrium dynamics in a three-state opinion- formation model with stochastic extreme switches	Kathakali Biswas (co-author)	Physics	Phys. Rev. E	2022	e- ISSN 1550-2376
2	<i>fwg-</i> Closed Set and its Application	Anjana Bhattacharyya	Mathematics	Bulletin Of The Calcutta Mathematical Society	2022	0008-0659
3	fswg-Closed Set and its Application	Anjana Bhattacharyya	Mathematics	Bulletin Of The Calcutta Mathematical Society	2022	0008-0659
4	Epidemiology of Soil- Transmitted Helminth Infections among Primary School Children in the States of Chhattisgarh, Telangana, and Tripura, India, 2015–2016	Sumallya Karmakar	Zoology	The American Journal of Tropical Medicine and Hygiene	2022	e-ISSN: 1476-1645
5	Role of Indian Cinemas in Creating Awareness about Archives: the treasure trove of information	Ashis Biswas	Library	College Libraries, Vol.37, No.III	2022	0972-1975
6	An Analytical Study on Digitisation of Archival Materials and its Aftereffects with Special Reference to Kolkata Archives	Ashis Biswas	Library	College Libraries, Vol. 37, No. 4	2022	0972-1975

Sl.	Title of paper	Name of the	Department	Name of	Year	ISSN
No.		author		journal		number
7	Trend and Pattern of Crop Diversification in West Bengal During post Liberalisation Era: An Application of Cluster Analysis	Simanti Bandyopadhyay	Economics	International Journal of Businerss and Management Invention	2023	e-ISSN: 2319-8018
8	fgð-Closed Set and fgð- Continuity	Anjana Bhattacharyya	Mathematics	Bulletin Of The Calcutta Mathematical Society	2023	0008-0659
9	Search for the origin of wobbling motion in the A≈130 region: The case of ¹³¹ Xe	Shinjinee Das Gupta (co-author)	Physics	Physical Review C	2023	e-ISSN: 2469-9993
10	Opinion formation models with extreme switches and disorder: Critical behavior and dynamics	Kathakali Biswas (co-author)	Physics	Phys. Rev. E	2023	e-ISSN: 1550-2376
11	Role of Institutional Repository to Promote the Open Access Policy: a study on central institutional repositories of CSIR, ICAR and DST- DBT	Ashis Biswas	Library	College Libraries, Vol. 38, No 1	2023	0972-1975

	2022-2023							
Sl. No.	Title of the paper in the proceeding of the conference	Name of the conference	Name of the author with Department	Name of the Publisher	National/ International	Year	ISBN/ ISSN number	
1	"Tahrik e Aazadi main Moulana Abul Kalam Azad ki Sahafat Nigari ka qaidana kirdar " in the proceeding: Maulana Abul Kalam Azad Hayat O khidmat	Maulana Abul Kalam Azad Hayat O khidmat	Farida Anwar (Urdu)	Serampore Girl's college	National	2022	978- 81959015- 2-4	
2	"A green approach for synthesis of benzimidazole derivatives: synthesis and characterization of 2-(3-methoxy- 4- hydroxyphenyl)- 1-(p-tolyl)- benzoimidazole" in the proceeding: Research Methodology in Nanotechnology and Spectroscopy (RMNS-2023)	Research Methodology in Nanotechnolog y and Spectroscopy (RMNS-2023)	Priyabrata Roy (Chemistry)	Department of Chemistry, Haldia Government College, Debhog, Haldia, Purba Medinipur, West Bengal 721657	National	2023	978-93- 5915-593- 7	

	Publicatio	on of books and c	hapters in edite	d volumes / boo	oks	
		2	2022-2023			
Sl. No.	Title of the book/chapters in edited volumes	Name of the author with Department	Name of the Publisher	National/ International	Year	ISBN number
1	"Pitriyarkir Ondormohol" in the book: Mukta Karo Bhay	Aditi Chottopadhay (Bengali)	Rabindranath Tagore Advanced Research Centre	National	2022	978-93- 93186-00-3
2	"Voice of the 'Marginalised' Against Cast Discrimination- A Stigma in Indian Value System " in the book: Values in Indian Culture	Saroj Das (English)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
3	"Spiritual values and Nature in William Wordsworth Tintern Abbey" in the book: Values in Indian Culture	Anuradha Basu (English)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
4	"Aśoka's Dhamma as Codes of Ethics: A Objective to Peace and Harmony" in the book: Values in Indian Culture	Sulagna Pradhan (Sanskrit)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
5	"Mundane Nature of Amṛtatva" in the book: Values in Indian Culture	Indrani Mukherjee (Philosophy)	Sanskrit Pustak Bhandar	National	2022	978- 81959015- 2-4
6	"Concept of Buddhism in the light of Ambedkar:Untouchabi lity" in the book: Values in Indian Culture	Aditi Mistri (Philosophy)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8

SI. No.	Title of the book/chapters in edited volumes	Name of the author with Department	Name of the Publisher	National/ International	Year	ISBN number
7	"Gender Discrimination in Education: With refrence to Swami Vivekananda" in the book: Values in Indian Culture	Kasturi Dutta (Majumder) (Philosophy)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
8	"Tolarence: The Gandhian Perspective" in the book: Values in Indian Culture	Suchhanda Ghosh (Political Science)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
9	"Dhormoniropekkhota : Bortoman Bharat o Tritiyo Prekkhit" in the book: Values in Indian Culture	Nandan Saha (Political Science)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
10	"Decline of ethics and values among indian youth: A Growing Concern" in the book: Values in Indian Culture	Joyeeta Das (Political Science)	Sanskrit Pustak Bhandar	National	2022	978-93- 92622-29-8
11	" Impact of COVID- 19 on Indian Agriculture with Special Reference to Farmers' Income" in the book: Contemporary Issues of Indian Economic Development: Chanllenges and Policy Options.	Simanti Bandopadhyay (Economics)	Kunal Books	National	2022	978-93- 91908-39-3
12	"Fluvial Systems in the Anthropocene: Important Concepts, Issues and Research Needs" in the book: Fluvial Systems in the Anthropocene: Process, Response and Modelling	Prakriti Das (Geography)	Springer	National	2022	978-3-031- 11180-8

SI. No.	Title of the book/chapters in edited volumes	Name of the author with Department	Name of the Publisher	National/ International	Year	ISBN number
13	"Rivers in Distress: A Geo-Ecological Consideration" in the book: Fluvial Systems in the Anthropocene: Process, Response and Modelling	Prakriti Das (Geography)	Springer	National	2022	978-3-031- 11180-8
14	Book: Bulbophyllum Thou.: Orchidaceae of Darjeeling Himalaya of West Bengal. India	Rajendra Yonzone (Botany)	Writers Row Publications	National	2022	978-93- 95583-11-4
15	"Taqseem Hind Ke Pasmanzar Mein Krishan Chander Ki Funkaari" in the book: Krishan Chander Ki Adabi Khidmat	Farhat Ara Kahkashan (Urdu)	DEPARTMEN T OF URDU; SHRI SHIKSHSYAT AN COLLEGE .KOLKATA	National	2023	978-93- 93245-03-8
16	"Concept of Truth in Indian Culture" in the book: India's Glorious Cultural Heritage : Continuity and Changes	Saheli Basu (Dey) (Philosophy)	Levant Books	National	2023	978-93- 91741-40-2
17	"Importance of Technology in Education in Post- Covid Period and NEP- 2020" in the book: Emerging Trends in Indian Education & Culture	Saroj Das (English)	Siliguri B.Ed College	National	2023	978-81- 908751-5-8
18	"Composite Culture: A Piller of Nationhood in India" in the book: India's Glorious Cultural Heritage : Continuity and Changes	Suchhanda Ghosh (Political Science)	Levant Books	National	2023	978-93- 91741-40-2

SI. No.	Title of the book/chapters in edited volumes	Name of the author with Department	Name of the Publisher	National/ International	Year	ISBN number
19	"Bollywood: The New Face of Diplomacy in the Era of Globalization" in the book: Movies : Mirror of Politics Bollywood: A new face of Indian Diplomacy in era of Globalization	Suchhanda Ghosh (Political Science)	IIHSG	National	2023	978-81- 957214-7-4
20	Book: Fire Jabo, Fire Jabo	Suchhanda Ghosh (Political Science)	Kabita Ashram Prakashan	National	2023	978-93- 93427-75-5
21	" Export Decision and Export Performance of Manufacturing Firms" in the book: Risks and Resilience of Emerging Economies.	Paramita Roy Biswas (Economics)	Springer	National	2023	978-981-99- 4062-2
22	Book: Bhromon e Mon	Indrani Chakraborty (Bengali)	Kamalini Prakashan Bibhag	National	2023	978-93- 89894-94-3
23	Book: Orchid Species of West Bengal, India. Vol:1	Rajendra Yonzone (Botany)	Publishing Expert	National	2023	978-93- 94998-24-7
24	"Public Library System and Services in Kalimpong District with Special Reference to Block II" in the book: Read, Learn, Grow: Lifelong Learning in Public Libraries	Asish Biswas (Library)	Urmi Publication	National	2023	978-81- 964252-0-3

Sl. No.	Title of the book/chapters in edited volumes	Name of the author with Department	Name of the Publisher	National/ International	Year	ISBN number
25	"Role of RRRLF in the Development of Public Library System and Services in India in 21st Century" in the book: Read, Learn, Grow: Lifelong Learning in Public Libraries	Asish Biswas (Library)	Urmi Publication	National	2023	978-81- 964252-0-3
26	"Reading Habits of Public Library Users of Mirik Sub-division: a study" in the book: Read, Learn, Grow: Lifelong Learning in Public Libraries	Asish Biswas (Library)	Urmi Publication	National	2023	978-81- 964252-0-3
27	"KRISHI Publication and Data Inventory Repository: An Evaluative Study" in the book: New and Innovative Libraries in Digital Era: Services and Practices	Bookwell, Delhi	Bookwell, Delhi	National	2023	978-81- 958340-4-4

Conclusion

As we conclude this Annual Report for the academic year 2022-2023, it is with immense pride and satisfaction that we reflect on the remarkable activities and progression of Victoria Institution (College), a leading institution dedicated to the empowerment and education of women. The accomplishments detailed in this report reflect the collective efforts of our dedicated faculty, diligent students, and supportive community under the able leadership of our principal. As we look ahead, Victoria Institution (College) remains steadfast in its mission to provide an inclusive, innovative, and diverse educational environment that nurtures future women leaders and pioneers in various fields.