

Annual Report 2011-2012



SPECTRUM



VIDYASAGAR COLLEGE

39 Sankar Ghosh Lane, Kolkata-700 006

A FOREWORD

It gives immense pleasure to introduce the Annual Report 2012 of Vidyasagar College aptly named the **SPECTRUM**.

The educational institution named VIDYASAGAR COLLEGE is a living evidence of the fact of history: it truly stood the test of time, spreading the light of education among the people, as thousands of students are shaped every year and are encouraged to go forward to face the realities of life in a befitting manner. This college known for its rich and glorious legacy has thus contributed immensely to the field of education and been in the forefront of the academic arena for over a century and forty years. Very few institutions under the University of Calcutta can claim to such fame.

The College has weathered successive storms of social unrest, independence, the birth of a new India, albeit partitioned, the subsequent moribund decades, and then the angry outburst violence as protest of the late 1960s and the 1970s, the restoration of the democratic process of the late 1970s and thence forward, growing all the time, widening its base among the seekers of truth as knowledge, and attracting students and certainly those maestros who take them through the learning process at progressive higher and more complex levels, towards what was and still the very practical and justifiable goal of gainful employment filled with social accountability.

This has all been possible because of a solidarity, as the institution as a social organism, is participated in by the teachers, the educational employees, and the stream of students who have and shall inexorably pass through the august pedestals of the College for the founder – the Pundit had been a social engineer and a developer, even an active promoter of both education and social harmony.

The Annual Report SPECTRUM is published every year on the ANNUAL DAY of the College, the 26th of September to mark the birth anniversary of its founder Pundit Ishwar Chandra Vidyasagar. SPECTRUM focuses the all-round activities of the College, its students, teachers in the academic year 2011 – 2012

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CONFIDENTIAL

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FROM THE PRINCIPAL'S DESK



I feel privileged to put forward the Annual Report of Vidyasagar College entitled SPECTRUM, for the year 2011 -2012.

The birth anniversary of the founder of this great institution – Pundit Ishwar Chandra Vidyasagar is celebrated by the college on 26th September every year. This day is also marked as the ANNUAL DAY Prize Distribution day of the College. The Annual Report of every academic session is also published every year on the ANNUAL DAY of the college.

This academic year, our institution has excelled in the academic domain, as far as the University of Calcutta results are concerned. There have also been significant contributions from all sections of the college towards all round development of the college. SPECTRUM 2011 – 2012 encompasses a report on all activities of the college during this academic year.

Principal
Vidyasagar College
28. 09. 2012.

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MAJOR ACHIEVEMENTS OF THE COLLEGE (2011 – 2012)

Post Graduate Teaching

1. Post Graduate teaching in Geography had been introduced in the academic session 2009 – 2010 and the second batch of students have successfully completed their POST GRADUATE STUDIES. The fourth batch of students has been admitted to PG studies in Geography in the 2012 – 2013 academic session. By this endeavor we have been able to honour the glory of one of the oldest and successful Department of this institution in one hand and also make justice to the prospective geographers of the country.
2. Post Graduate teaching in Zoology had been introduced in the academic session 2005 – 2006 and the Department completed 7 years of Post Graduate teaching in the academic year 2011 – 2012. Intake capacity of students in PG Zoology is now 30. A new special paper namely 'Environmental Biology & Ecotoxicology' is being introduced from this academic session.

Newly Introduced Departments

1. Honours and General teaching in Food & Nutrition has been introduced from the 2010 – 2011 academic session as an enhanced fee course and the first batch of students have appeared for the Part II examination under the University of Calcutta. The third batch of students has been admitted in the academic session 2012 - 2013.
2. Honours and General teaching in Psychology has been introduced from the 2010 – 2011 academic session as an enhanced fee course and the first batch of students has appeared for the Part II examination under the University of Calcutta. The third batch of students has been admitted in the academic session 2012 - 2013.
3. General teaching in Biochemistry has been introduced from the 2010 – 2011 academic session as a partly self-financed course and third batch of students have been admitted in the academic session 2012 - 2013.
4. Third batch of students have passed out the B Sc Honours degree under the University of Calcutta in Biochemistry, Electronics and Journalism & Mass Communication.

The above courses in PG and UG have enhanced our intake capacity by about 180 young learners

Expansion of Infrastructure

1. Vidyasagar College Management is building a new building at Sector II Salt Lake City to meet the demanding need for expansion of infrastructure of this college and in the 2009 – 2010 session could fully house the two PG departments, hence providing immense scope of expansion there.
2. The 1st floor of the building is almost complete at the Salt Lake Campus and each floor provides 12,000 sq ft area facility.
3. Besides the two Departments, a separate Library with a Librarian-in-charge, Library Assistant has been provided exclusively for the PG students at the Salt Lake Campus.
4. A separate office has been provided to exclusively look after the needs of the PG Departments at the Salt lake campus.



Vidyasagar College

Star College Facility

Star College Facility is a Department of Biotechnology, Govt. of India sponsored facility which encourages training of our young learners in modern avenues of Biological Sciences. The Zoology Department of this college extends this facility to our college students. DBT Sponsored Biotechnology, Education & Training Grants under STAR COLLEGE SCHEME project. 102/IFD/DBT/SAN/1902/2008-09. Rs. 9,00,000/- was sanctioned to Department of Zoology, Vidyasagar College for strengthening of life science and biotechnology education and training at undergraduate level. Various training programmes were conducted in the Zoology Department for the students by various distinguished resource persons from institutes of repute. Now the grant has been extended for another 3 years by DBT and Vidyasagar College has been to achieve the STAR Status from DBT, Govt. of India, based on outstanding performance of Zoology Department in conducting the above mentioned scheme.

Govt. Approval of College Contractual and Part-time Teachers

18 College Contractual Full-time teachers and 34 Part-time teachers have received approval by the Higher education Directorate, Govt. of West Bengal and continue to provide their services to the College.

Facility for our Colleagues

- ◆ **Pay hike:** The salary of all casual non-teaching staff has been increased by 25% and an additional incentive at the rate of 1% of salary per number of years of service is being provided.
- ◆ **EPF:** Presently we have 18 teaching and 30 non-teaching staff who have been appointed on a contractual or casual basis by the college. They are very important to the college, for the service provided by them is very much essential in the academic expansion process underway, as well as for filling up our academic cavities. The Management has decided to allow all the above intending persons to enter into Employees Provident Fund (EPF) in collaboration with the State Governments PF Department and has gladly agreed to shoulder an additional amount of Rs 3.5 lakhs per annum for this purpose, every year as mentioned in the Annual report 2009 - 2010.
- ◆ **ESI :** Non-teaching casual staff with salary below Rs 15,000/- has been included in the ESI scheme (Employees State Insurance) from 2011.
- ◆ **GSLI :** All the casual and contractual teaching as well as non-teaching staff have been covered under Group Insurance from the joining date of 28.2.2011, with GSLI (Group Saving Linked Insurance Scheme).

Upgradation of Computer & Network Facilities

- ◆ Admission procedure of 2012 - 2013 has been completely done through its interactive website www.vidyasagarcollege.edu.in starting from online application, publication of merit lists, intimation of dates for 1st, 2nd, 3rd and 4th Counseling and all relevant and related information.
- ◆ Both undergraduate as well as postgraduate admission of the 2011 - 2012 academic session was done through website and the entire admission procedure *included on-line banking facilities as a tie-up with Indian Overseas Bank, Sreemani Market Branch, Kolkata 6*. To help students' help-desks were also set up in the college.
- ◆ Subscription of various peer reviewed journals through N-LIST programme (Funded by ministry of Human Resource Development, Govt. of India) is made available for both teachers and students..Details of e-resources accessible through the INFLIBNET's proxy server (<http://iproxy.inflibnet.ac.in:2048/login>)
- ◆ Vidyasagar College library has hosted a website <http://vclibrary.wordpress.com>.
- ◆ Vidyasagar College has introduced a NETWORK RESOURCE CENTRE for its staff and students at the Salt lake Centre with financial aid from the UGC.

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Other Miscellaneous Activities

- ◆ Remedial Courses for the weaker students with grants received from UGC, which initiated in September 2008 is still continuing, under the able guidance for Dr Chitrita Chaudhuri..
- ◆ Coaching classes for the students appearing for the School service commission (SSC) Examination, free of cost for the SC/ST/OBC/minority and economically weak students had been initiated in June 2008 and is still continuing , under the able guidance for Dr Chitrita Chaudhuri.
- ◆ College celebrated the 191st birthday of its founder Pundit Ishwar Chandra Vidyasagar and also its Annual Day on 28.09.2011. Prize distribution ceremony was also celebrated on the same occasion.
- ◆ The college was centre for BA/BSc Part I and II examinations under the University of Calcutta during the 2011– 2012 academic session.
- ◆ The college served as Zonal centre for Part II examination under CU in Bengali and Chemistry General in 2012.
- ◆ The college continues to serve as centre for various public examinations.
- ◆ All departments continue to hold parent-teacher interactions bi-annually.
- ◆ The college continues to arrange for unit tests and class tests as per directives of the affiliating University of Calcutta.

Retirements: 1.10.2011 onwards

Teaching Staff

1. Dr. Susil Kumar Sarkar, Associate Professor, Department of Physics, wef 1.11.2011.
2. Smt. Sikha Chattopadhyay, Associate Professor, Department of Geography, wef 1.12.2011.
3. Dr. Shyamal Banerjee, Associate Professor, Department of Chemistry, wef 1.02.2012.
4. Sri Susanta Sarkar, Associate Professor, Department of Mathematics, wef 1.02.2012.

Non-teaching Staff:

1. Sri Thanu Rabidas, wef 1.10.2011.
2. Sri Barun Mukherjee, wef 1.04.2012.
3. Sri Sukumar Das, wef 1.04.2012.
4. Sri Haridas Mondal, wef 1.07.2012.

Staff Pattern in the 2011 – 2012 Academic Session

	Substantive sanctioned posts	In position	Vacant
Teaching	86 (Faculty including Principal, Librarian, Assistant Librarian)	44	42 (including Librarian)
GLI	06	03	Dying posts, not vacant
Non-teaching	47	31	16

College Appointed Staff Pattern in the 2010– 2011 Academic Session

Teaching		Non-teaching	
Contractual Staff	14 (UG) + 5 (PG)	Casual	UG 23
Part-time staff	29		PG 07

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- ◆ In addition, the College authorities have recruited **58 guest lecturers** in the academic session 2011 – 2012 to fill up the gaps in academic activities, due to vacancies caused in different Departments after retirement of a large number of full-time teachers from the College in the recent past and most of the substantive posts not being filled up.
- ◆ Teachers with proven eminence are invited regularly to visit our Departments and interact with our students of both UG and PG classes.

VIDYASAGAR COLLEGE GOVERNING BODY (2011 – 2012)

PRESIDENT Prof. Jiban Mukhopadhyay	
PRINCIPAL & SECRETARY Dr. Tapan Kumar Mishra	TEACHERS' REPRESENTATIVES Dr Swati Moitra Sen Sri Abhijit Lahiri Dr. Arunabha Misra Sri Soumen Sarkar
GOVT NOMINEES Dr. Madhusudan De Prof. Hem Bhattacharyya	
CALCUTTA UNIVERSITY NOMINEES Dr Sadananda Bhattacharya Sri Harilal Sahoo	NON-TEACHING REPRESENTATIVES Sri Amiya Bhattacharya Sri Partha Mondal
LOCAL COUNCILLOR Smt. Sadhana Bose	GENERAL SECRETARY STUDENTS' UNION Sri Avik Bagchi

Secretary to the Teachers' Council : Smt. Sohini Ghosh

Secretary to the Siksha-Karmi Union : Sri Debabrata Sanyal

Research & Consultancy

- ◆ Different Faculty members continue to undertake research with University of Calcutta, Jadavpur University, IIT Kharagpur, IACS Jadavpur.
- ◆ Dr Gobinda Chandra Sadhukhan, from the Department of Zoology is research guide of 1 scholar for M Phil programme for and 1 scholar for PhD programme on 'Cytogenetics & Molecular Biology' at the Kalyani University.
- ◆ Dr Sheela Roy, from the Department of Zoology is research guide of 1 scholar for PhD programme on 'Fisheries and Aquaculture' at the Jadavpur University.
- ◆ Dr Sudipa Bandopadhyay from the Sanskrit Department is Guest faculty in the Department of Sanskrit, University of Calcutta, and supervisor of a number of M Phil and Ph D students of the University of Calcutta.
- ◆ Dr Aindrila Chattopadhyay from the Department of Physiology is Principal Supervisor of 3 research students for their PhD work, registered under the University of Calcutta.

Research Grants

- ◆ One Major Research Grant from State-DST (State-Department of Science & Technology) and the work in progress successfully towards its completion: An assessment and conservation of the fishery resources of Ichhamati River with special reference to ecology and breeding biology of some indigenous fishes of the river. Sanc. No. 474(sanc.)/ST/P/S&T/5G-4/2010. Rs. 8,16,400/= was sanctioned to Ms. Dr. (Ms.) Sheela Roy, Associate Professor, Dept. of Zoology, Vidyasagar College.

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MRP of FACULTY

Name of Faculty	Department	Sanction Letter No.	Approved Grant (Rs)
Gobinda Chandra Sadhukhan	Zoology	PSW - 071/10 -11	1,76,500
Nirmal Debnath	Zoology	PSW - 070/10-11, dt 20.10.2010	1,85,000
Sumita Chattopadhyay	Political Science	PHW - 062/10-11, dt 21.10.2010	1,17,500
Purnima Chakraborty	English	PHW - 063/10-11, dt 21.10.2010	93,750
Aindriya Chattopadhyay	Physiology	PHW - 105/11 - 12, dt 2.08.2011.	1,86,000
Chitrita Chaudhuri	Political science	PHW - 240/11 - 12 , dt 25.01 2012	71,000

FDP of FACULTY

- ◆ Ms Bhaswati Chatterjee from History Department after availing study leave (F.I.P. from UGC) has joined her duties at the College from 1.02.2012.
- ◆ Ms Susmita Das from the Department of Botany is under the FDP scheme of UGC from July 2011, vide UGC Approval Letter No. TF-WC2-001-04/08-09 (ERO) dated 12.05.2011.
- ◆ Abhijit Lahiri from the Department of Bengali is under the FDP scheme of UGC from September, 2011 vide UGC Approval Letter No. TF-WC2-001-03/08-09 (ERO) dated 04.03.2011.
- ◆ Smt. Indrani Sarkar from the Department of Zoology is under the FDP scheme of UGC from September, 2011 vide UGC Approval Letter No. TF-WC2-001-05/08-09 (ERO) dated 12.08.2011.

Seminar Grant from UGC :

With a grant of Rs 1,30,000 from UGC, a national seminar was organized by the Department of Zoology on 9th and 10th December, 2011 in collaboration with Zoological survey of India, Kolkata entitled "Natural & Anthropogenic Hazards of Environment - Their Impact on Biodiversity and Conservation, and Biotechnological Approach for its Remedies".

The Department of History organized a seminar on 20th March, 2012 where Sri Kingshuk Dasgupta gave a talk on 'Dhatudouratya theke Brahmocharya Kramahrashaman Hindur Sasthya o Amtaparichay Prasange'.

Department of Economics of Vidyasagar College organized a one-day seminar on 20th September, 2011 on "Thrust Areas of Economics".

Grants Received From UGC

For the 11th Plan Period, in its Interface meeting UGC had assured a total sanction of Rs 65 lakhs for various Developmental Activities of the College. The amounts sanctioned and received under the different heads are as follows:

AMOUNT SANCTIONED AT INTERFACE MEETING		
DEVELOPMENTAL ASSISTANCE	Books & Journals, Equipments and its maintenance, Renovation of building, Improvement of facilities in existing premises, Examination reform, Educational Innovation, Field work/Study tours, Extension Activities etc	Rs 19,00,000 (UTILIZED)
MERGED SCHEME	Improvement of facilities in existing premises, Rejuvenation of old infrastructure (established prior to 15 th August, 1947), Grant for higher proportion of SC/ST/OBC, Common Room and Toilet for Women	Rs 46,00,000 (CONTINUING)
TOTAL		Rs 65,00,000
AMOUNT RECEIVED AGAINST 11 TH PLAN in the Academic session 2009- 2010 and 2010 - 2011		
DEVELOPMENTAL ASSISTANCE -		Rs 4,71,648
ADDITIONAL GRANT (EQUIPMENT) vide letter No AGW - 170/10 - 11 dated 28 th December, 2010 (end Instalment : Rs 4,04,800)		Rs 5,06,000 (UTILIZED)

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MERGED SCHEME - under the following heads	
(a) Remedial (2nd term): (i) Non recurring grant vide letter no. MSWC – 156/09 – 10(ERO) dated 03.02.10 (ii) Recurring vide letter No MSWC – 156/09 – 10, dated 2 nd March,2011	Rs 1,50,000 Rs 2,06,800
(b) Entry into Service (i) Non recurring grant vide letter no. MSWC – 156/09 – 10(ERO) dated 03.02.10 (ii) Recurring vide letter No MSWC – 156/09 – 10, dt 2 nd March,2011	Rs 3,00,000 Rs 3,36,000
(c) Councelling Cell vide letter no. MSWC – 156/09 – 10(ERO) dated 03.02.10 (Non recurring – 2 lakhs and recurring – 1 lakh)	Rs 3,00,000
(d) Initiative for Capacity Building (e) vide letter no. MSWC – 156/09 – 10(ERO) dated 30.03.10 Books & Journals – Rs 20,000; Equipments – Rs 20,000	Rs 40,000
(f) NRC – UGC (MS) (1st time) vide letter no. MSWC – 156/09 – 10(ERO) dated 30.03.10	Rs 2,37,000
TOTAL	Rs 25,47,448

PRIZES (2010-2011)

Cash Prizes			
	Name of Prize	Name of student	Department
1	Vidyasagar College Centenary Medal	Nilanjana Ray (508)	Geography
2	Vidyasagar College Centenary Scholarships	Arpita Talukdar	Bengali
		Ronita Gorai (598)	Chemistry
3	Nrisingha Chandra Sen Prize	Payel Chakraborty (484)	Economics
4	Bela Rani Medal	Subhasish Das (502)	Physics
5	Nilima Banerjee Memorial scholarship	Sanghita Bose	English
6	H.L.Mitter Gold Medal	Ronita Gorai (598)	Chemistry
7	Ashim Roy memorial Prize	Ronita Gorai (598)	Chemistry
8	Aurobindo Guha Life Science Endowment	Moumita Paul	Botany
		Samprit Deb Roy	Zoology
9	Manada Sundari Stipend	Ronita Gorai (598)	Chemistry
		Subhasish Das (502)	Physics
		Anurup Chatterjee	Mathematics
10	Indra Narayan Mitra Memorial Prize	Shipra Das (690)	Bengali (G) Philosophy (G) Bengali (G)
11	Sudhir Kumar Bhose Memorial Endowment	Ronita Gorai (598)	Chemistry
12	Avijit Raha Merit Scholarship	Payel Chakraborty (484)	Economics

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Niladri Bhattacharya Memorial Prize	Subhasis Das (502)	Physics
	Ronita Gorai (598)	Chemistry
	Arpita Talukdar (489)	Political Science
	Tarit Dutta (467)	Bengali
	Santanu Samaddar (480)	History
	Moumita Pandit (486)	Sanskrit
	Riya Mondal (464)	Philosophy
	Snehasis Nag (801)	B Sc General
Nakul Chandra De Memorial Prize	Souvik Saha (499)	B Sc General
Priya Bala De Award	Sutanika Basak (529)	Zoology
Sudhanshu Bikash De Award	Bratati Sreemani (736)	B Sc General

Add On Course (Compulsory Computer Awareness Programme) (2010 – 2011)

- ◆ Attending a Computer Awareness Certificate Course is compulsory for all students enrolled in the BA/BSc General undergraduate programme. The said certificate course is conducted by the Vidyasagar College Computer Centre. The list of such students for the 2010–2011 academic session are as follows :

Stream of students	Number of students admitted	Number of students who attended classes	Number of students who appeared for the exam
BA with Geography (Section GG)	45	21	28
BA without Geography (Section AG)	130	50	74
BSc Bio-general (Section BG)	74	30	42
BSc Pure-general (Section PG)	52	10	10

- ◆ A GUIDE BOOK ON COMPUTER AWARENESS' has been provided to every student

◆ ROLL STRENGTH OF STUDENTS : LAST 3 SESSIONS

Session	Year	Total		
		Male	Female	Total
2010 - 2011	1st Year			
	Honours(H)	453	502	955
	General(G)	135	106	241
	2nd Year			
	Honours (H)	287	343	630
	General (G)	303	207	510
	3rd Year			
	Honours (H)	236	282	518
	General (G)	199	171	370
TOTAL			3224	

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2011 - 2012	1st Year		Male		Female		Total						
	Honours(H)		408		446		854						
	General(G)		108		112		220						
	2nd Year		Male		Female		Total						
	Honours (H)		282		360		642						
	General (G)		62		65		167						
	3rd Year		Male		Female		Total						
	Honours (H)		268		336		604						
	General (G)		92		73		165						
TOTAL		2652											
2012 - 2013	Subject	General		SC		ST		OBC		Minority		Total	
		M	F	M	F	M	F	M	F	M	F	M	F
	Arts (G)											82	94
	Biochemistry	9	14	3	0	0	0	0	0	0	0	12	14
	Bio (G)											42	42
	Bengali	13	25	9	7	0	0	1	0	0	1	23	33
	Botany	18	20	1	2	0	0	0	3	2	0	21	25
	Chemistry	23	26	6	4	1	0	2	0	1	0	33	30
	Computer Science	8	7	5	0	0	0	2	0	0	0	15	7
	Economics	18	13	1	1	0	0	0	1	0	0	19	15
	Electronics	17	7	1	0	0	0	1	0	1	0	20	7
	English	23	41	12	11	2	0	3	0	1	0	41	52
	Food & Nutrition	1	32	0	1	0	0	0	2	0	1	1	36
	Geography	9	22	10	4	1	0	2	3	6	0	28	29
	GGA	4	9	4	2	0	0	0	0	2	0	10	11
	GGS	14	14	6	2	0	0	0	0	1	0	21	16
	History	17	22	11	7	0	0	0	0	0	1	28	30
	Journalism	9	25	1	6	0	1	0	0	0	0	10	32
	Mathematics	26	8	13	0	0	0	4	0	3	0	46	8
	Physical Sc (G)								0				
	Philosophy	0	26	8	4	1	0	0	0	1	0	10	30
	Physics	29	15	9	2	1	0	1	0	3	0	43	17
	Physiology	6	17	5	2	0	2	1	2	0	0	12	23
	Political Science	21	21	9	7	0	0	0	1	1	0	31	29
	Psychology	5	29	0	4	0	0	0	1	0	0	5	34
	Sanskrit	5	8	10	4	2	0	1	1	0	0	18	13
	Zoology	16	35	6	5	1	0	1	1	0	0	24	41
	TOTAL											610	671
	2nd Year & 3rd Year			Yet to be admitted (results awaited)									

1931

1931

Year	Month	Day	Time	Location	Remarks
1931	Jan	1	10:00	...	...
1931	Jan	2	10:00	...	...
1931	Jan	3	10:00	...	...
1931	Jan	4	10:00	...	...
1931	Jan	5	10:00	...	...
1931	Jan	6	10:00	...	...
1931	Jan	7	10:00	...	...
1931	Jan	8	10:00	...	...
1931	Jan	9	10:00	...	...
1931	Jan	10	10:00	...	...
1931	Jan	11	10:00	...	...
1931	Jan	12	10:00	...	...
1931	Jan	13	10:00	...	...
1931	Jan	14	10:00	...	...
1931	Jan	15	10:00	...	...
1931	Jan	16	10:00	...	...
1931	Jan	17	10:00	...	...
1931	Jan	18	10:00	...	...
1931	Jan	19	10:00	...	...
1931	Jan	20	10:00	...	...
1931	Jan	21	10:00	...	...
1931	Jan	22	10:00	...	...
1931	Jan	23	10:00	...	...
1931	Jan	24	10:00	...	...
1931	Jan	25	10:00	...	...
1931	Jan	26	10:00	...	...
1931	Jan	27	10:00
1931	Jan	28	10:00
1931	Jan	29	10:00
1931	Jan	30	10:00
1931	Jan	31	10:00

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RESULTS

Vidyasagar College

RESULTS

RESULTS OF THE HONOURS TEACHING SUBJECTS OF VIDYASAGAR COLLEGE, KOLKATA, 2012
(2009 Regulations, 1+1+1)

Departments	Appeared		1 st Class		2 nd Class		% Success Rate(H)	
	2011	2012	2011	2012	2011	2012	2011	2012
Biochemistry BCMA	11	6	2	3 (50%)	8	2	100	83.33
Bengali BNGA	56	56	0	0	52	44	100	97.78
Botany BOTA	16	9	2	2	11	7	86.67	100
Chemistry CEMA	19	20	8	14 (70%)	10	4	100	90
Computer Sc CMSA	20	17	6	8 (45%)	7	6	100	100
Economics ECOA	08	18	1	2	6	7	100	69.23
Electronics ELTA	12	6	3	3 (50%)	3	2	100	83.33
English ENGA	65	42	0	0	53	31	100	88.57
Geography GEOA	34	35	3	3	29	30	100	100
History HISA	48	41	1	0	43	36	100	97.3
Journalism JORA	32	22	0	0	31	13	100	100
Mathematics MTMA	19	20	3	5 (25%)	12	9	94.44	82.35
Philosophy PHIA	10	14	0	1	9	4	100	100
Physics PHSA	19	14	6	4 (28.5%)	11	8	89.47	85.71
Physiology PHYA	13	9	3	2	8	6	100	100
Political Science PLSA	41	35	1	1	36	32	100	100
Sanskrit SANA	38	22	1	1	20	15	94.12	76.19
Zoology ZO OA	30	29	7	16 (55.6%)	23	7	100	95.83

RESULTS OF GENERAL STUDENTS OF VIDYASAGAR COLLEGE, 2011

Examination	Enrolled	Absent	PNC	1 st Class	2 nd Class	Pass	Unsuccessful	% of Success
BA (General)	107	1	31	0	13	36	22	65.33
BSc(General)	69	1	10	0	34	9	8	82.76
Total	176	2	41	0	47	45	30	72.93

RESULTS OF THE HONOURS TEACHING SUBJECTS OF VIDYASAGAR COLLEGE, KOLKATA, 2012
(New Regulations, 1+1+1)

Departments	Appeared		1 st Class		2 nd Class		% Success Rate(H)
	2012		2012		2012		
Biochemistry BCMA	4		0		0		2012 33.33
Bengali BNGA	4		0		3		100
Botany BOTA	3		0		4		100
Chemistry CEMA	4		0		4		100
Computer Sc CMSA	1		0		1		100
Economics ECOA	15		0		10		76.92
Electronics ELTA	2		0		1		50
English ENGA	2		0		1		50
Geography GEOA	1		0		1		100
History HISA	2		0		1		50
Journalism JORA	1		0		1		100
Mathematics MTMA	9		0		3		50
Philosophy PHIA	1		0		1		100
Physics PHSA	6		0		1		20
Political Science PLSA	2		0		1		100
Sanskrit SANA	7		0		1		16.67
Zoology ZOOA	1		0		0		1

RESULTS OF GENERAL STUDENTS OF VIDYASAGAR COLLEGE, 2011

Examination	Enrolled	Absent	PNC	1 st Class	2 nd Class	Pass	Unsuccessful	% of Success
BA (General)	33	3	7	0	2	15	1	73.91
BSc(General)	28	0	5	0	7	13	0	86.96
Total	61	3	12	0	9	28	1	80.43

DEPARTMENTAL REPORTS



DEPARTMENTAL REPORT

Annual Report 2011-2012

DEPARTMENTAL REPORTS LIBRARY

Summary		
1	Collection upto 31.03.2011 (Books)	42104
	Addition during the period from 1.04.2011 to 31.03.2012	140
	UGC Grant (including remedial courses and entry into service scheme, Minor research project, Plan Grant etc)	
	General Grant sanctioned by the College	21
	Total Collection upto 31.03.2012 (Books)	42265
2	Number of CD/DVD/Floppy (Free content with books and journals)	190
3	Total number of Hard Copies of subscribed journals (last year) (Chip, Desh, Down to Earth, Science Reporter, Competition Success Review, Employment News, Karmakshtra, Mathematics Today, Chronicle)	221

- ◆ Subscription for various peer reviewed journals through N-LIST programme (funded by MHRD, Govt. of India) has been initiated for both teachers and students. Full articles are available. Details of e-resources accessible through the INFLIBNET's proxy server (<http://proxy.inflibnet.ac.in:2048/login>) include

E-resources/Publishers of Electronic Journals	Publishing Country	No. of Journals	Backfiles from
American Institute of Physics	USA	18	Five years
American Physical Society	USA	10	Five years
Annual reviews	USA	33	Ten years
Cambridge University Press	UK	240	Five years
Economic & Political Weekly	India	1	1966+
Indian journals.com	India	150	2007+
Institute of Physics	UK	46	Vol 1+
Oxford University Press	UK	206	1996+
Royal Society of Chemistry	UK	29	Ten years
Wilson omnifile	USA	1,420	1982+
MathSciNet(Bibliographic database)	USA	1	1940+
TOTAL		2,154	

COLLEGE LIBRARY BLOG



- ◆ Online bibliographic records are present in the Vidyasagar College Library Blog (<http://vclibrary.wordpress.com>) in PDF format except Bengali, English and Sanskrit.
- ◆ Grant received from UGC for Entry into service and capacity Building = Rs 1,20,000.

Features of our Blog:

Visit our College Library

Main page

RSS Feed and Email Subscription

Hyperlinking

Multiple languages

User's participation

Career guidance

Facebook linking

Database service

Library at the Salt Lake Campus

Subject	No. of Books	Subject	3
Zoology (Total purchases)	506	Geography (Total purchases)	321
Zoology Journals	127	{Books donated by Sm Sikha Chatterjee	18}
Star College Facility	25	{Books donated by Sri Ramendra Kumar Ghosh	246}
MCA	37		

Vidyasagar College

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DEPARTMENT OF BIOCHEMISTRY

- ◆ The Department of Biochemistry initiated in the 2007-2008 session as a self-financed course, has completed five successful years of undergraduate teaching. The third batch of students has successfully passed out the B Sc Honours examination in 2012. All pass out students have got admission in post graduate courses.
- ◆ Presently there are 3 college full time faculties (namely, Dr Purba Konar, Dr Subarna Gupta and Ms Rozi Ghosh), and 5 guest faculty {Ms Sampurna Pal(Organic chemistry), Ms Mousumi Dutta(Physiology), Dr Bidyut Kumar Chowdhury(Inorganic Chemistry), Mr Sumit Ranjan Das(Biostatistics) and Mr Joydeep Aoun (Biochemistry)} associated with the Department.

Achievements by Students of the Department

- ◆ Out of the pass outs, 3 students got 1st Class in Biochemistry (Hons).
- ◆ All 4 students of the 1st batch have successfully passed out M Sc Examination. Shampa Banerjee has stood first class in M Sc (Biochemistry) under Burdwan University, and Sarbashri Basak has stood first class first in M Sc (Biochemistry) under Vidyasagar University and has joined PhD programme under ICMR.
- ◆ 1 student namely Anirban Roy, who stood first class 2nd in the B Sc examination under University of Calcutta, has qualified UGC – NET and has joined PhD programme at Bose Institute.
- ◆ Prasenjit Pramanick stood first class 3rd in M Sc (Biochemistry) under Vidyasagar University.

DEPARTMENT OF BENGALI

- ◆ The Department of Bengali presently has the following faculty : Dr Partha Chattopadhyay, Dr Sohini Ghosh (HOD), Sri Avijit Lahiri (on lien), Sm Debtusi Misra Chowdhuri, Sm Swagata Bhadra (Part Time), Sri Piyal Bhattacharya (Part Time), Sri Surya Bhattacharya (Guest Lecturer).

Student's Activities :

- ◆ A total of 56 students appeared for the Part III Honours Examination the students passed out with 97.98 % success rate.
- ◆ Department of Bengali arranged for a Freshers Welcome and Farewell to the 1st and 3rd year students respectively.
- ◆ Teachers' day was also celebrated on 5th September.
- ◆ Department of Bengali published a magazine namely "PRANTAR" issue I and II of which was published in January and September, 2012.

Achievements by Students of the Department

- ◆ Students of the Bengali Department have been participated in various intercollege competitions : Essay, Extempore and Debates.
- ◆ Sri Sovan Ganguly (III yr student) participated in a n international music competition (X – factor, SONY TV) and was selected among the top 10 and now participating in a National Music competition (Sa-re-ga-ma-pa, Zee Bangla).

Faculty Performance:

- ◆ Dr Partha Chattopadhyay published 2 articles. He delivered 1 Seminar Lecture organized by Teachers' Council of Vidyasagar College.
- ◆ Dr Sohini Ghosh has published 3 articles, 1 Book review and 3 Seminar Lectures (UGC sponsored National Seminar organized by Dept of Women Studies, Calcutta University, UGC sponsored National Seminar organized by Dept of History, Calcutta University, UGC sponsored National Seminar organized by Dept of Women Studies, Basanti Devi College, Kolkata and Seminar Lecture organized by Teachers' Council of Vidyasagar College).
- ◆ Sm Debtushi Misra Chowdhury published 3 articles, and presented papers at 6 seminars (International – Dept of Rabindracharcha, Rabindra Bharati Univ, UGC sponsored National Seminars at – Rabindra Bharati Univ, Prasanta Chandra Mahalanobish Mahavidyalaya, Bidhan Nagar Govt College and Sarsuna College, State level seminar by UGC at Bhairab Ganguli College).
- ◆ Sm Swagata Bhadra has been one of the examiners of 'Star Ananda Anchor Hunt'.
- ◆ Sri Piyal Bhattacharya has published 3 articles, 2 book review, published poems in various magazines and drama written by him GANDHARKANYA has been accepted by 'Sanskriti Theater Group' as their next production.

Vidyasagar College

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DEPARTMENT OF BOTANY

- ◆ In the Academic Year 2011, 6 of our students have secured high marks and are pursuing Post graduate studies at various premier Universities.
- ◆ Our students participated in various workshops organized by DST, DBT of Govt of India and IICB, Kolkata.
- ◆ **Publications by Dr. Tapan Kumar Mishra:**
 - ◆ Mishra T.K. (2012) : Predicted Global Forest Change; Apprehension and Realities, Ed : Goutam Kumar Saha in Climate Change, Man and Environment, pp – 87 – 99, daya Publication House, New Delhi, India.
 - ◆ Mishra T.K., 'Forest Biodiversity: Expected Change Impact, Ed: A. Mukherjee (In Press)
 - ◆ Delivered Lecture at Friei University, Berlin on 24th and 25th July, 2012 on 'Development in ethnobotany in India' in the Department of Plant Sciences, Friei University.
- ◆ Dr Sukanya Bhattacharya, Asso Prof of Botany is the Bursar of Vidyasagar College.
- ◆ Dr Swati Moitra Sen, HOD, Botany, participated in the International Symposium on 13th International Palynological Congress and 9th International Organisation of Paleobotany Conference on August 23 – 30, 2012 at Tokyo, Japan on 'Vegetation and Analysis and Modern Pollen distribution in Surface Sediments of coastal Mango Swamps of Sunderbans, India'
- ◆ Smt Paushali Roy, Part time faculty participated in National Workshop on 'Drug designing OSAR and QSTR' on 27 – 28 March, 2012, International Seminar and Workshop on 'Biological Pattern recognition Materiomics' on 12 – 13 December, 2012 organized by DBT – Center for Bioinformatics at Presidency University, Kolkata and participated in 'INSA Award lectures and panel discussion on biomolecular Informatics : Future in India', held at AJC Bose auditorium, Presidency University, Kolkata on 27th Feb, 2012. She also published a paper 'Structural Analysis of Predicted HIV – 1 SECIS Elements' in 'World Journal of AIDS', in December 2011.
- ◆ Smt Anwasha Mondal, Part time faculty participated in the "CPCSEA Eastern Zonal Workshop' on 'Laboratory Animal Experimentation' held on 4th May 2012 at R.G.Kar Medical College, Kolkata organized by Committee for the Purpose of Control and Supervision of Experiments and Animals' (CPCSEA), Ministry of Environment and Forests.
- ◆ Smt Susmita Das, Asst Professor under FDP, published a paper 'In vitro inhibition of key enzymes related to diabetes by the aqueous extracts of some fruits of West Bengal, India' – Susmita Das, Sukriti Das, Bratati De, "Current Nutrition & Food Science", 8, 19 – 24, (2012). She also presented papers at 3rd National Conference on Asian Network of Research on Antidiabetic Plant, organized by Department of Pharmacology, R.G.Kar Medical College, Kolkata on 'Changes in the glycosidic inhibitory properties during storage of achras sapota l. fruits; International Symposium on minor fruits and medicinal plants for health and ecological society, BCKV, Kalyani West Bengal, India on "Evaluation of Anti-Hypertensive Fruits of West Bengal, India". She also presented a poster at National Seminar on Biotechnology In Pharmaceutical Sciences: Recent Avenues on "enzyme inhibitory properties of some edible plant parts" organised by Pharmaceutical Technology Department, Jadavpur University.
- ◆ Sri Gunjan Das, Assistant Teacher(FDP) participated in 'National Seminar on Present Scenario and future prospect of Cytogamic Botany' Kolkata, Nov 9, 2011; UGC sponsored 'National Seminar on Recent Advances in Plant Diversity, Conservation and its applications', Naihati, 18-19 Nov, 2011, "National Symposium on Plant Diversity and Resources: Evolution, Analysis, Stress and Challenges and Paleophytodiversity: its Aspects and Prospects', Kolkata, 20 – 22 Dec, 2011, 'National Seminar on Genomics and Proteomics in Plant Science', Kolkata, 9th march, 2012. He has also published 2 papers on 'Hepatoprotective activity of ethanolic extract of *Astraeus hygrometricus*' in 'Digest Journal of Nanomaterials and Biostructures', 2011 ; 'Comparative Study of Antioxidant activity and nitric oxide synthetase activation property of different extract from *Rhododendron arboreum* flower' in International Journal of Pharma Tech Research, 2011.

DEPARTMENT OF CHEMISTRY

- ◆ The 2011 – 2012 academic session has been a very special year with respect to the results of the B Sc Part III Honours Examination, 2012. Students of the Department of Chemistry has produced the maximum number of 1st Class in the College, 14 out of the 20 students appearing for the said examination secured 1st class (70% of the students). The highest marks has been scored by Swagatam Saha Roy (78.12%) and second highest by Biswajit Kundu (77.4%).
- ◆ 3 of the pass-outs have got admission in Rajabazar Science College for pursuing MSc in pure Chemistry, 2 students at Ballygunge Science college for pursuing MSc in Biochemistry, 1 at University of Kanpur, 4 students got admission in BTech course in Chemical Engineering and 1 in Ceramic Tech at Rajabazar Science College.

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- ◆ Department of Chemistry was selected as centre for preparation of entire samples of Physical Chemistry for the BSc part III (Hons) Practical examination, under CU under the headship of Dr Sharmila Bhattacharya.
- ◆ Department of chemistry served as zonal centre for the Part II General Exam, 2012.
- ◆ Dr Shyamal Banerjee has retired from 1.02.2012. 4 guest lecturers have been appointed in the Department.
- ◆ Department of Chemistry and Department of Physics have jointly published a book "Studies on Astronomy" as a part of proceedings of a seminar held in the College in 2010. This project was supported by the Dept of higher Education, Govt of W.B.
- ◆ The balance room of the Departemnt has been renovated and chemical balances have been replaced by digital balances.
- ◆ Dr Arunabha Misra, HOD Published 2 books in this year namely (i) **Dikpal das rasayan bigyani** and (ii) **Taray taray khochito**. Dr Mishra has delivered a number of invited lectures on various scientific topics. He took active role in propagating true scientific knowledge on "Transit of Venus – 2012" by conducting various workshops in North and south Bengal. In this occasion a new edition of his book "SUKRER TRANSIT : EK MINI SURYAGRAHAN" was also published.
- ◆ Dr Ranjit Kumar Shit, Asso Prof, serves as an External Part Time Evening teacher in PG Course at Jadavpur University.
- ◆ Dr Nirmalendu Mukhoti is a Guest teacher in the PG department of Chemistry, Sree Chaitanya College, Habra under Barasat State University.
- ◆ 2 of our students Sourav Saha Roy and Banibrata Maity are doing research at IIT Kharagpur and Patna respectively.

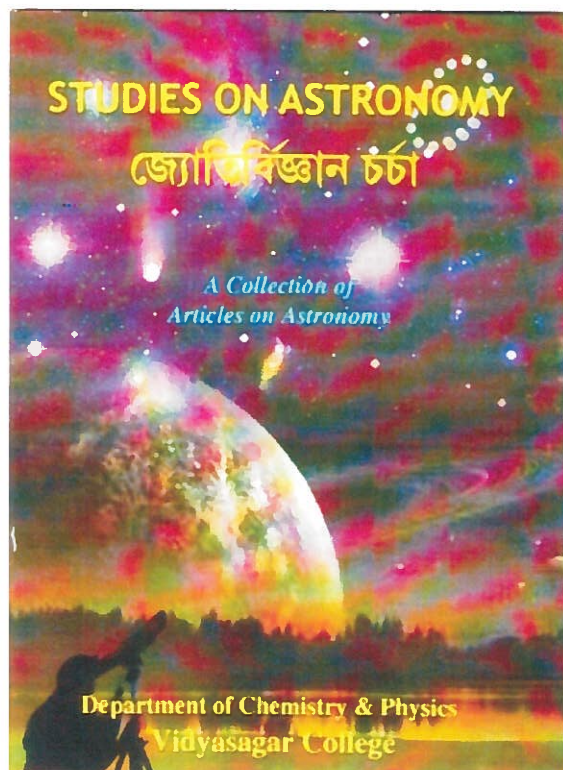
DEPARTMENTAL SEMINAR-2012 DEPT. OF CHEMISTRY



VIDYASAGAR COLLEGE

2nd March, 2012

DEPARTMENT OF COMPUTER SCIENCE



About the students:

The academic performance of the newly pass-out students is very good compared to the other years. A batch of 17 students appeared for the B Sc Part III examinations, out of which 8 students got a first class. The highest mark scored by Ms Debaki Chatterjee was 623 out of 800. Perhaps she stood 2nd in the University. (She is yet to receive her rank card). Nearly all the students have joined Masters course in different Universities of the State. One student Ms Sangita Auddy has joined Konnect sales Force Private Limited

About the faculty:

Sri Partha Pratim Das presented a paper entitled 'A Novel Approach for Identification of Symmetric Switching Function' in an international Conference held in the Department of Science & Engineering, Dhanbad School of Mines in association with IEEE – India Chapter during March 15 – 17, 2012.

Sri Debrup Roy attended two conferences, one on Nanophotonics and the other on Non-linear Cybernetics conducted by University of Calcutta in collaboration with an International Company in November, 2011.

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Sm Srijoni Moitra has published a paper in the proceedings of 2011 IEEE international Conference on Computer Science and Automation Engineering (CSAE 2011), Shanghai, China, Volume 1, IEEE Catalog No:CFP1138L-PRT, ISBN: 978-1-4244-8727-1 : 2-0086-10689: 'A Generalized Algorithm for solving N Coins Problem'.

DEPARTMENT OF ECONOMICS

Results of the B Sc Part III Examination:

Out of the 30 students who appeared for the examination, 2 students got a 1st class, 17 students passed with a 2nd class.

Other related academic activities:

- ◆ **ONE DAY SEMINAR:** Department of Economics of Vidyasagar College organized a one-day seminar on 20th September, 2011 on "Thrust Areas of Economics". The session was illuminated by 4 eminent economists: Prof. Biswajit Chatterjee of Jadavpur University, Prof. Ranjan Nag of St. Xaviers College, Prof. Amitava Chatterjee of Presidency University and Prof. Rajat Acharya of Jadavpur University. The speakers were the students of the college namely:
 - i. "Inflation Targetting and RBI policies" – Srayas Sengupta, Paromita Ganguly, Sayani Dey, Suvarthi Roy, Abhijit Basak of 1st year.
 - ii. "Inflation : a necessary evil" – Pranayan Dey of 1st year.
 - iii. "Disguised Unemployment" - Sayani Chatterjee of 1st year.
 - iv. "Shopping Mall versus Kiranas" – Semanti Mukherjee, Nabaparna Bhattacharya, Sumedha Sengupta, Sibasis Chatterjee of 2nd year.
 - v. "Profit maximization in reference to demand elasticity confronted by OPEC" – Krishnakali Mukherjee, Surela Halder of 2nd year.
 - vi. "Unemployment" – The Indian Perspective" – Jayoti Das, Ekanki Pathak, Ishita Mitra of 2nd year.
 - vii. "Parallel market Economy" – Rudra Raj Mallick of 2nd year.
 - viii. "Microfinance and women empowerment" – Moulia Ghosh, Upama Mandi, Nilakshi Bora of 3rd year.
- ◆ **PREPARATION FOR PUBLICATION OF JOURNAL:** The department is going to publish a students' journal in Economics entitled "BEGINNERS" on 18th October, 2012. In the journal, articles of both students of the Department as well as renowned professors of our and other colleges will be published.
- ◆ **EDUCATIONAL TOUR :** On 3rd of April, 2012, the students of Economics Department went to Diamond Harbour for an excursion. The motto of this excursion was to enlighten the students regarding collection and analysis of data on Tourism. In the excursion team there were 14 students and 4 faculty (Prof. Soumen Sarkar, Dr Runa Roy, Sm Jaba Pal Chatterjee and Sm Sriparna Biswas).

DEPARTMENT OF ELECTRONICS

- ◆ The Electronics Department has surpassed another year. Since its establishment the Electronics Dept. has gradually gathered considerable pace with a total student strength of 49 students out of which 10 students are in final year, 18 students in second year and 21 students in the first year and there are about 10 students in total in the Electronics General course. The Electronics Department presently has two well-equipped laboratories situated at the second and the third floors respectively of the Bidhan Sarani campus.
- ◆ The laboratories are furnished with all kinds of experimental set up which are necessary for conducting the practical classes and presently the department has the following equipments namely

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Name Of The Equipment	Quantity	Name Of The Equipment	Quantity
1) Power supply (0-20V), (0-15V),(0-5V)	20	8) Digital Trainer kit	02
2) Signal Generator	15	9)Amplitude modulation kit	01
3) Function Generator	08	10) Pulse generator	01
4) True R.M.S millivoltmeter	06	11) Push -Pull Amplifier	01
5) Voltmeter(0-20V)	15	12) 8085 Microprocessor kit	05
6)Milliammeter (0-200 mA)	15	13)fractional OP-AMP supply	03
7) C.R.O dual trace	04		

Academic Report : The Electronics Department has nurtured many bright students since its establishment and this year out of the ten candidates who appeared for the final examination three students have secured first class and one of them secured the third position in the final exam under CU.

Additional Activities of the Department: The Electronics Dept. encourages its students to participate in various other programs and seminars organized by different colleges and other educational institutions. Moreover the Department plans to promote the culture of electronic project work amongst the students so that they can gain some practical knowledge in addition to their conventional text books.

Faculty: Presently the Electronics Department has four full time CWTT's (namely Abhinandan Dutt, Sreyasi Banerjee, Avishek Roy and ,and four Guest Lecturers namely Nirjhar Ghosh, Sima Choudhury, Aditi Dutta and Mrinmoy Dutta.

Seminar Library: The department has a well-organized seminar library with more or less fifty text books on different topics relevant to the syllabi of the students and in near future the department plans to increase its library capacity and extend the facility of lending the books to the students which is not available

DEPARTMENT OF FOOD & NUTRITION

- ◆ The department of Food & Nutrition started in the year 2010, has completed 3 successful years of teaching. Like previous year, the students of the Department observed "WORLD NUTRITION WEEK' on the 4th of September, 2012. Exhibition of charts and food stalls given by the students at the ground floor of the Bidhan Sarani campus.
- ◆ 6 students got a 1st class in the Part I Honours Examination.
- ◆ The College presently has 2 College Full time Contractual Lecturers (namely Dr Sreya Sen and Dr Sudipta Pal) and 6 Guest Lecturers (namely Smt Sampurna Pal(Organic Chemistry), Dr Debanjali Mitra (Physiology), Dr Shyama Prasad Mitra (Community Medicine), Sm Somdatta Banerjee(Food and Nutrition), Sri Joydip Aoun(Biochemistry) and Sm Priyanka Nandi (Food and Nutrition).

DEPARTMENT OF ENGLISH

- ◆ The English Department at present has 1 full time faculty, 1 Part Time Faculty (namely Sri Debayan Basu) and 4 Guest Faculty. (Smt Paroma Basu and Sri Arka Chattopadhyay left our Department to join JRF assignments).3 new Guest Lecturers are Sm Ankita Mookherjee, Sm Sudeshna Mukherjee and Sm Amrita Chakraborty.
- ◆ **Papers presented by faculty:** Guest faculty Sm Neelanjana Basu was invited to present a paper at the United Kingdom. Sri Debayan Basu presented a paper at an UGC sponsored International Seminar at the University of Jammu.
- ◆ **Projects:** Dr Purnima Chakraborty is presently working on a UGC Minor Research entitled "Contemporary Detective Fiction" from October 2010.

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DEPARTMENT OF GEOGRAPHY

FACULTY MEMBERS:

- ◆ The Department of Geography has 3 full-time teachers, 1 GLI and 3 contractual lecturers appointed for the post-graduate Department who also take classes in the under-graduate section of the college. They are Smt. Moumita Kanjilal, Sri Biswajit Roy Chowdhury and Smt. Sumana Roy.
- ◆ Smt Sikha Chattopadhyay has retired from the post of Associate Professor in Geography on and from 30th November, 20211.

Besides, the faculty also has six guest lecturers namely : Smt Mili Basak, Sri Debasish Das, Sri Supratim Kanjilal, Sri Chitrita Chakroborty, Smt Anindita Mukherjee and Smt Sreya Mondal.

RESULTS OF THE UNDERGRADUATE AND POST GRADUATE STUDENTS:

In the UG department in the year 2012 about 35 students appeared for the final BSc examination with Geography Honors of which 3 secured a first class. The results for the Part I examination declared in November 2011 are comparatively better. 5 students secured first class mark of which one got the *highest marks in the University*.

The PG department had started in 2009 and the first batch appeared for the MA/MSc final Examination in 2011. 24 students appeared for the final Examination of whom 20 scored A+ marks (above 65%), 3 students have scored A (above 60%) and one has scored B+ (above 55%).

ACHIEVEMENTS OF THE STUDENTS OF THE DEPARTMENT:

The Department proudly announces that among these 24 MA/MSc students, one has already qualified for the NET Examination conducted by the UGC. Two more students from the undergraduate section of the Department have qualified in the NET examination held on December, 2011. One of them has completed his MA from Rabindra Bharati University and he is availing a Junior Research fellowship and has started his research work at Visva Bharati. Another student has completed his MA from the University of Calcutta and is working as a full time teacher in a school in North 24 Parganas. A student from the UG section of the college is working in a government school in Hugli after qualifying the PSC examination.

ACTIVITIES OF THE DEPARTMENT:

Excursion for the UG and PG students have been arranged in Rishop (a hill resort in the Kalimpong Himalayas) and in Ranikhet (in the Garhwal Himalayas). The department has also conducted a field survey among the Santhal tribes living in the tribal villages amidst the forests of Illambazar near Bolpur. This study has been done by the students of the general stream courses.

ACHIEVEMENTS OF THE TEACHERS:

The Department proudly announces that Dr. Uttam Mukhopadhyay, one of the faculty members of the department has visited England for 19 days as a part of a project titled "*A perception study of the bank dwellers of river Thames*", the full report of which will be completed by December and will be published in a book. The other teachers of the Department are also engaged in research work. Smt. Sumana Roy has participated in the NAGI conference (National Association of Geographers of India) held in Bardhaman in November, 2011. She presented a paper entitled "Food processing industry in West Bengal - its present situation and future prospects". She also took part in an International Seminar held in the University of Calcutta where she presented a paper entitled "Small scale industries of South Bengal". Smt Anindita Ghosh participated in a state level seminar held at Krishnanagar College where she presented a paper titled "The problem of water logging in a city – a case study of Behala in Kolkata".

DEPARTMENT OF HISTORY

- ◆ A total number of 41 students appeared in the BA Part III (Hons) exam, and highest marks scored was 459(57%), and this year the results have not been satisfactory as only 4 students have scored above 50%.
- ◆ Asst Professor Smt Bhaswati Chatterjee has resumed her duties from 1.2.2012 after her leave taken for (FIP) work.
- ◆ The students had organized a farewell programme for Debasis Naskar, who served the Institution against FIP vacancy.
- ◆ 2 part time teachers namely Sri Kingshuk Dasgupta and Sm Moumita Dutta have obtained their M.Phil degree from Jadavpur University and Calcutta University respectively.
- ◆ 2 guest lecturers namely Ushri Mukherjee and Sreemoyee Sarkar have joined the Department from August 2012.

Vidyasagar College

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Publications and Seminar Presentations:

- ◆ Sm Ishita Chakraborty coauthored 'When Daughters migrate and Mothers do not : Girl Children's paid outside Work in West Bengal, India', Working paper series, Economics Department, SOAS, London University.
- ◆ Sm Bhaswati Chatterjee attended a seminar on Popular Culture organized by Ramsaday College, Howrah at Bangla Academy. She presented a paper 'Women's Protection League : A Journey of Two decades 1924 – 1944'. She also attended International Conference on Bengal Studies (ICBS) organized by Dacca University, and presented a paper entitled 'Women in Bengal Legislature 1937 – 1957'.
- ◆ The Department organized a seminar on 20th March, 2012 where Sri Kingshuk Dasgupta gave a talk on 'Dhatudouratya theke Brahmocharya Kramahrashaman Hindur Sasthya o Amtaparichay Prasange'.
- ◆ The Department also organized a condolence meeting jointly with Itihas Samsad on 7th September, 2012, remembering Sri Chandiprasad Sarkar, who taught at this Department for nearly 3 decades.

DEPARTMENT OF JOURNALISM & MASS COMMUNICATION

- ◆ This self-financed Department initiated Honours teaching in the 2007 - 08 academic session and its third batch has passed out the Part III Examination in the year 2012. Its Faculty strength comprises of 3 College appointed Contractual Full-time Lecturers (Smt Sonarekha Chattopadhyay, Smt Gargi Chakraborty and Sri Avirup Mukherjee), 2 College appointed Guest lecturers (Smt Ananya Bhattacharya and Sri Pinaki Chakraborty).
- ◆ The total student strength of the Department is 72(1st year – 41, 2nd year – 29, 3rd year – 25)
- ◆ The Department has 9 computers for print editing, 2 computers for audio visual editing, 1 computer for composing lab journal, 1 digital camera for still photography, 1 digital Handycam, 2 colour printers for office purpose and 1 Laser printer for preparing Lab Journal.
- ◆ The Department possesses 3 labs, a seminar library and independent internet connections along with LAN settings.
- ◆ Department also publishes a lab journal entitled **WORDS twice in a year** to introduce in-house publication process practically to the students.

Academic Achievements of the Students

- ◆ 100% of the second batch of students passed out with honours. 4 students of the 2012 pass – out batch is pursuing PG studies at the University of Calcutta, 4 at Rabindra Bharati University, 1 in Radio Journalism at Jadavpur University and 1 in Pondicherry University and NSHM. Rest has appeared in different entrance examinations at other Universities..

Other Achievements of the Students

- ◆ The students have participated in an International Seminar organized by University of Calcutta in January, 2012 and Two seminars (national and international) organized by Surendranath College for Women respectively in January and August 2012.
- ◆ Some of the students of the existing batch are also working as professionals in news and entertainment channels of NEWS TIME and R PLUS.
- ◆ Some pass outs from the Department are working as PR Professionals in American Centre, different dailies like Bengal Portal and Times of India, as Journalists.

DEPARTMENT OF MATHEMATICS

Department of Mathematics presently has 1 substantive faculty position, so the department is assisted by 2 Part time lecturers namely Sri Nirmalya Maity and Sm Nazmun Nahar and 6 guest lecturers namely Sri Biplab Maity , Sm Jhuma Ghosh, Sri Mrinmoy Dam, Sri Sisir Kumar Sarkar, Sri Firoz Ahmed and Sm Rima Ghosh.

Result in Part III Examination 2011: 25 students appeared for the Part III Honours examination, 2012, and 5 passed with 1st Class, the highest marks being 73.6%.

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Prof. Susanta Sarkar one of the esteemed faculties retired from service from 1.02.2012. The Department organized a hearty farewell function at the Sabhaghar.

A one-day seminar was organized by the Department on 16.11.2011.

Speaker : Prof. Sanjoy Sen, Dept of Applied mathematics, C.U. : Topic : 'Polynomial Approximation of Function'.

Speaker : Prof. Saugata Bhattacharya, Vidyasagar College, Topic : 'Elementary Tensor Analysis'

DEPARTMENT OF PHILOSOPHY

◆ The Department presently has 2 Associate Professors, 1 Assistant Professor 1 part-time faculty (Smt Arumita Dey and 1 Guest Lecturer (Smt Jaya Karmakar).

Result in Part III Examination 2011:

- ◆ 14 students appeared for the Part III Honours examination, 2012, and 1 passed with 1st Class.
- ◆ Smt Madhumitra Mitra (HOD) attended the 2nd International Congress of Bengal Studies, held at Dhaka University during December 20-23, 2011 and presented a paper titled 'Tagore's Views on Freedom: A Philosophical Analysis'. She also attended the 20th International Congress of Vedānta held at the Jawaharlal Nehru University, New Delhi during December 28-31, 2011 and presented a paper titled '*Advaita Vedānta and Ethical Implausibility*'.
- ◆ Dr Dipannwita Chakraborty attended the 7th Annual International Conference on Philosophy held in Athens, Greece during 28-31, May 2012 and presented a paper titled 'Kant's Treatment of the Modality of Judgments (An examination of Lovejoy's Critique of Kant)'. The Conference was organized by the Athens Institute for Education and Research (ATINER). Her abstract has been published in the Book of Abstracts and the full paper has been submitted for publication in one of ATINER's future publications. UGC has approved the expenditures incurred for her visit.

DEPARTMENT OF PHYSICS

- ◆ The Department presently has 4 Associate Professors, 1 Assistant Professor and 1 GLL.
- ◆ Dr. Susil Kumar Sarkar retired from his services from 1.11.2011.
- ◆ In place of the void created due to the retirement of Dr Susil Kumar Sarkar and Dr Archan Kumar De, 4 guest lecturers have been appointed (Sri Debraj Chandra, Sri Amit Ganguly, Sri Rohitashwa Chattopadhyay and Sm Tanusree Sarkar.
- ◆ 14 students appeared for the Part III examination, of which 4 students passed with First Class, 8 students with 2nd class.
- ◆ **SPECIAL ACHIEVEMENTS BY THE FACULTY:**
 - ◆ Manuscript entitled "Quantum to Classical crossover in energy fluctuations" by Dr Saugata Bhattacharya ready for communication.
 - ◆ Dr Saugata Bhattacharya served as a resource person in the Refreshers Course in Experimental Physics conducted jointly by Science College and St Xaviers College.

DEPARTMENT OF PHYSIOLOGY

Results

- ◆ 9 students appeared for the part III Honours Examination 2012 and 2 students secured 1st Class.

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Special Activities of the Department

- ◆ Ergonomical project “Survey of musculoskeletal disorders among tailors of North Kolkata” were carried out by 3rd year Physiology Honours students during January 10 – 11, 2012 under the supervision of Dr Alok Ghosh Chaudhuri.

Special Achievements of Faculty

- ◆ Dr Alok Ghosh Chaudhuri published a paper in International Journal of Occupational Safety and Health, vol 2, No 2, page 8 – 13, 2012.
- ◆ Dr Aindrila Chattopadhyay: (i) Completed a Minor Research project
(ii) Awarded a new Minor Research Project by UGC(PHW – 105/11 – 12(ERO)) dt 2.08.2011.
(iii) Supervising Ph D work of 3 students as principal supervisor at Calcutta University.
(iv) Published a paper “Impact Factor 3.078” in Food and Chemical Toxicol Vol 50,(2012) pg 1340 – 1353.
- ◆ Asis Goswami: Supervising Ph.D work of two students at Jadavpur University.
- ◆ Sri Sonatan Misra pursuing PhD at CU.
- ◆ Sri Amitabha Khan pursuing PhD at CU.

DEPARTMENT OF POLITICAL SCIENCE

- ◆ Department of Political Science presently has 2 substantive faculty positions, so the department was assisted by 2 Part time lecturers namely Sm Sanchita Das and Sm Sayantani Mallick and 2 Guest Lecturers namely Sri Shibasish Ghosh and Sm Madhumita Dutta.
- ◆ **Success Rate of Students:** Out of the 35 students appearing for the Part III Exams, 1 got a 1st class and the rest passed (1 with PNC)
- ◆ **Seminars:** Department of Political Science celebrated 50 years of teaching in Vidyasagar College through a seminar entitled 'Feminist Movement' followed by a short documentary. Dr Rajarshi Basu of Rabindra Bharati University was the speaker.
- ◆ The Department celebrated Teachers Day and fresher's Welcome.
- ◆ Students of the Department participated in Classroom Debate, Picnic, Teacher's Day Celebration and Fresher's Welcome.
- ◆ **MRP of FACULTY:** Sm Sumita Chattopadhyay is availing an MRP from UGC on “Feminism” and Dr Chitrita Chaudhuri is availing an MRP from UGC on 'Women's Empowerment'.
- ◆ There are about 60 books in the Departmental Library and students avail them regularly.

DEPARTMENT OF PSYCHOLOGY

- ◆ The Department of Psychology is a newly introduced Honours teaching Self-financed course initiated at the Bidhan Sarani Campus from the 2010 – 2011 academic session.
- ◆ The second batch of students comprising of 25 students have appeared for the Part II examinations under the CU.
- ◆ The Department has 2 College appointed Contractual Full time faculty and 3 Guest Lecturers

DEPARTMENT OF SANSKRIT

- ◆ Presently there are 2 permanent faculty positions, 2 part time lecturers and 1 Guest faculty.

Special Events of the Department

- ◆ A workshop was on “Language” organized by the Department in collaboration with MMS (New Delhi) and CU.

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- ◆ 21 students appeared for the Part III exam, 2 got 1st class and 15 2nd class.
- ◆ Pass out students have secured jobs in School (through SSC), joined as contractual lecturers in Colleges of South Bengal and Hooghly district.

Achievements of Faculty

- ◆ Dr Sudipa Bandopadhyay is Guest faculty in the Department of Sanskrit, University of Calcutta, and supervisor of a number of M Phil and Ph D students of the University of Calcutta.

DEPARTMENT OF ZOOLOGY

(A) The Department constitutes of 2 Sections –

- a) Under Graduate (UG): Having both Honours and General Courses
- b) Post Graduate (PG) : With four special papers :
 - (i) Cytogenetics & Molecular Biology, (ii) Fisheries & Aquaculture, (iii) Entomology,
 - (iv) Environmental Biology & Ecotoxicology (Newly Introduced in the academic session 2011-12)

(B) Faculty information

- A. There are 4 Full Time substantive College faculties namely Dr Gobinda Chandra Sadhukhan, Dr Sheela Roy, Dr Nirmal Debnath and Sm Indrani Sarkar.
- B. There are 2 College Full time Faculty namely – Sri Debasis Karmakar, Sri Prantik Ghosh
- C. There is 1 teacher in FDP vacancy - Dr. Kaustuv Dutta Chowdhury
- D. There 4 part time faculty for UG – Sri Arnab Basu, Sri Soumashis Pal, Mrs Papiya Dutta and Mrs Sruti Mitra.
- E. There are 6 guest faculty for UG - Ms. Mahasweta Chatterjee, Ms. Senjuti Bhattachary, Ms. Gargi Sarkar, Ms. Mandakranta Dasgupta, Ms. Debibrata Banerjee and Ms. Ananya Das

© RESULTS:

Part III (UG) (2012): 24 students appeared for the Part III Examination, all 24 passed, 16 secured 1st Class, and 8 students secured 2nd Class.

Part II (PG) : 2012 (upto 3rd Semester)

Appeared	Passed	O outstanding	A ⁺ Good	A Fair	B Satisfactory	C Average	Q Qualifying	Comment
Percentage 24	→ 24	75 – 100 01	65– 74.99 17	60– 64.99 06	55-59.99 –	50-54.99 --	35-49.99 –	No unsuccessful Candidate

(D) Details of research grant & ongoing projects and collaborative works received from different funding agencies:

- ◆ DBT Sponsored Biotechnology, Education & Training Grants under STAR COLLEGE SCHEME project. 102/IFD/DBT/SAN/1902/2008-09. Rs. 9,00,000/= was sanctioned to Department of Zoology, Vidyasagar College for strengthening of life science and biotechnology education and training at undergraduate level. Now the grant has been extended for another 3 years by DBT and Vidyasagar College has been to achieve the STAR Status from DBT, Govt. of India, based on outstanding performance of Zoology Department in conducting the scheme.

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- ◆ Department received 4 Minor Research Grants from UGC (University Grants Commission) and the work in progress successfully towards their completion.

1. An immunogenetical approach of chemo-preventive/ameliorative microdose effect on induced hepatocarcinoma in mice (*M. musculus*). No. PSW-071/10-11(ERO). Rs. 1,76,500/= was sanctioned to Dr. Gobinda Chandra Sadhukhan, Associate Professor, Dept. of Zoology, Vidyasagar College, Kolkata.
2. Observation of breeding behaviour of white breasted water hen *Amaurornis phoenicurus* in the wetland of Behala, Kolkata. Sanc. No. S-PSW-092/09-10(ERO). Rs. 98,000/= was sanctioned to Dr. (Ms.) Sheela Roy, Associate Professor, Dept. of Zoology, Vidyasagar College, Kolkata.
3. Diversity of mites associated with insects on field crops and medicinal plants in South Bengal. Sanc. No. PSW-070/10-11(ERO). Rs. 1,85,000/= was sanctioned to Dr. Nirmal Debnath, Assistant Professor, Dept. of Zoology, Vidyasagar College, Kolkata.
4. Breeding biology of two freshwater prawn, *Macrobrachium lamarrei lamarrei* and *Macrobrachium dyanum*. Sanc. No. S-PSW-091/09-10(ERO). Rs. 1,30,000/= was sanctioned to Ms. Indrani Sarkar, Assistant Professor, Dept. of Zoology, Vidyasagar College, Kolkata.

- ◆ Department received 1 Major Research Grant from State-DST (State-Department of Science & Technology) and the work in progress successfully towards its completion

- ◆ An assessment and conservation of the fishery resources of Ichhamati River with special reference to ecology and breeding biology of some indigenous fishes of the river. Sanc. No. 474(sanc.)/ST/P/S&T/5G-4/2010. Rs. 8,16,400/= was sanctioned to Ms. Dr. (Ms.) Sheela Roy, Associate Professor, Dept. of Zoology, Vidyasagar College, Kolkata.

- ◆ Grant Received and Collaborative works of the Department:

- ◆ A Grant of Rs. 1,30,000/= has been sanctioned by UGC to Department of Zoology for organizing a national level seminar. The Seminar was organized successfully on 9th & 10th December, 2011 in collaboration with Zoological survey of India, Kolkata entitled "Natural & Anthropogenic Hazards of Environment – Their Impact on Biodiversity and Conservation, and Biotechnological Approach for its Remedies". A total of 35 papers were presented by different World Reputed Scientists and Professors from different Esteemed National Research Institutes and Universities of West Bengal and India as well as by different College Teachers, Research Scholars and Post Graduate and Undergraduate Students in the said seminar, which made it a great success of the Department and unforgettable achievement of the College.

- ◆ Collaboration with Indian Council of Agricultural Research (ICAR): Department of Zoology has been carrying out research activities in collaboration with ICAR under the ICAR network project on "Insect Biosystematics" giving affiliation to its Principal Investigator (PI), Prof. Samiran Chakrabarti, Retired Professor of University of Kalyani.

(E) List of Research Publications in SCI Journals / Conference Proceedings of the Department:

1. S-allyl cystein in combination with clotrimazole downregulates FAS induced apoptotic events in erythrocytes of mice exposed to Led. Samir Mondal, Sudip Mukherjee, Kaustuv Dutta Chowdhury, Avik Sarkar, Kankana Basu, Soumosish Paul, Debasish Karmakar, Mahasweta Chatterjee, Tuli Biswas, Gobinda Chandra Sadhukhan and Gargi Sen. BBA, Elsevier (Published), (2011)
2. Male mating tactics and mating activity in fresh water prawn, *Macrobrachium dyanum* (Henderson, 1893) Palemonidae: Caridae. Indrani Sarkar, Arnab Badsu, Siddhartha Dutta, Sheela Roy. International Journal of Aquatic Science (Published), (2012)
3. A First Step Approach to Identify and Characterize the Impact of Lead (Pb²⁺) Toxicity on a Common Cat Fish of India
4. Diversity of Forest Floor Arthropods in Two Different Types of Habitats at Gorumara National Park, Jalpaiguri, West Bengal
5. Environmental Change Effecting the Habits and Habitats of Birds in Kolkata
6. The Composition, Diversity and Community Dynamics of Zooplanktons in Ichhamoti River, West Bengal
7. Insect Diversity in Post Graduate Campus of Vidyasagar College at Saltlake City

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8. Seasonal Changes in Butterfly Population Diversity in and around Southern Part of Kolkata – Effect of Growing Pollution
9. A Preliminary Study on the effects of Homoeopathic Drug (*Chelidonium majus*) fed alone and in Combination with another Ayurvedic Drug Garlic Against Carcinogenesis induced by *p*-Dimethylaminoazobenzene (*p*-DAB) and Phenobarbital (PB) in Mice



10. Avifauna Diversity of a Terrestrial (Chintamani Kar Bird Sanctuary) and an Aquatic (Santragachhi Jheel) habitats and imposed Threats on Them – A Preliminary Field Study
11. Diversity and Habitat Preferences of Birds at Understory in a Small Pocket of Gorumara National Park, Jalpaiguri, West Bengal
12. Comparative effect of *p*-Dimethylaminoazobenzene (*p*-DAB) and Phenobarbital (PB) Induced Hepatocarcinoma in Male and Female Mice

(A) Seminars/Workshops/Symposia attended by the faculties and students:

Dr. G. C. Sadhukhan:

- a) “Emerging trends in Free Radicals, Antioxidant and Nutraceuticals on Health, Disease and Radiation Biology’ International Symposium organized by Society for free radical research – India and Dept. of Biochemistry, University of Calcutta, Kolkata. Jan 12th to 14th 2012.
- b) “Population Genetics & Chromatin Dynamics” organized by Department of Zoology, Banaras Hindu University, Varanashi. Dated: 22nd and 23rd January, 2012.
- c) Attended DBT annual meeting for STAR COLLEGE grant in CGO Complex at New Delhi, July, 2012

Dr. D. Karmakar:

“Population Genetics & Chromatin Dynamics” organized by Department of Zoology, Banaras Hindu University, Varanashi. Dated: 22nd and 23rd January, 2012.

Dr. K. Dutta Chowdhury & Mr. Soumosish Paul:

- a) “Emerging trends in Free Radicals, Antioxidant and Nutraceuticals on Health, Disease and Radiation Biology’ International Symposium organized by Society for free radical research – India and Dept. of Biochemistry, University of Calcutta, Kolkata. Jan 12th to 14th 2012.
- b) “Population Genetics & Chromatin Dynamics” organized by Department of Zoology, Banaras Hindu University, Varanashi. Dated: 22nd and 23rd January, 2012.

Ms. Sruti Mitra & Mr. A. Basu

“Marine Biodiversity: its Basic and Applied Aspects” organized by Dept. of Zoology, Charuchandra College, Kolkata, in collaboration with Zoological Survey of India, Kolkata. Dated: 14th February, 2012.



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(G) Exhibition:

The Students of 1st year & 2nd year Zoology (Hons.), Botany (Hons.), Physiology (Hons.) and Bio General, 2012 were participated and presented Posters, Models and Microsoft Power-point presentations on different aspects of Life Sciences Like Threats & Conservation of Coral Reef, DNA – Protein Interactions etc. in the exhibition, entitled “Acharyya Satyendranath Basu Memorial Technological & Science Fair” organized by 'Paschim Banga Bijnan Mancha' from 18th January to 23rd January, 2012.

(H) Excursions:

1. Students of 2nd year Zoology Hons. conducted excursion in Manas, and Kaziranga National Park in Rajasthan in November, 2011
2. Students of 2nd year Zoology General conducted excursion in Nimpith Ramkrishna Ashram Fishery Farm, 24 Parganas (S) February, 2012
3. Students of 2nd year Zoology Hons. conducted local excursions in Indian Museum & Zoological Garden, Kolkata in February, 2012
4. Students of 3rd Sem, M. Sc. Zoology conducted excursion in Buxa Tiger Reserve and Gorumara National Park in North Bengal in December, 2011

(I) Resource persons attended in the UGC Sponsored National Level Seminar:

- a. Prof. Jagat K. Roy, Professor of Zoology, Dept. of Zoology, (BHU), Varanasi, Uttar Pradesh.
- b. Dr. Krishnamoorthi Venkataraman, Director, Zoological Survey of India (ZSI), Kolkata.
- c. Prof. Ashish Kumar Duttagupta (Rtd.), Dept. of Zoology, University of Calcutta (CU), Kolkata.
- d. Prof. Santi Gopal Pal (Rtd.), Dept. of Zoology, University of Calcutta (CU), Kolkata.
- e. Prof. Sudhansu K. Ghosal (Rtd.), Dept. of Zoology, University of Burdwan (BU), Bardhaman, WB.
- f. Dr. Madusudan Ghosal (Rtd.), Dept. of Physiology, Surendranath College, Kolkata.
- g. Prof. Anisur Rahman Khuda-Bukhsh, Professor of Zoology, University of Kalyani (KU), Kalyani, Nadia, West Bengal
- h. Prof. Dinendra Ray Chaudhuri, Professor of Zoology, University of Calcutta (CU), Kolkata.
- I. Prof. Subrata K. Dey, Professor and Head, School of Biotechnology & Life Science, West Bengal University of Technology (WBUT), Saltlake City, Kolkata.
- j. Dr. Malay K. Ray, Senior Scientist, Centre for Cellular & Molecular Biology (CCMB), Hyderabad,
- k. Dr. Achintya Chatterjee, Scientist, Zoological Survey of India (ZSI), Kolkata
- l. Dr. J. K. Dey, Scientist, Zoological Survey of India (ZSI), Kolkata
- m. Dr. Animesh Bal, Scientist, Zoological Survey of India (ZSI), Kolkata
- n. Dr. Bulganin Mitra, Scientist, Zoological Survey of India (ZSI), Kolkata
- o. Dr. Ch. Satyanarayana, Scientist, Zoological Survey of India (ZSI), Kolkata
- p. Dr. Dipankar Ghose, Scientist, Eastern India, World Wildlife Fund for Conservation of Nature and Natural Resources (WWF), New Delhi

(J) National / State level Award / Honour.:

- a) Dr. Debasish Karmakar has been awarded Ph. D. degree by University of Calcutta, under the guidance of Dr. Sagartirtha Sarkar & Prof. Ashish Kumar Duttagupta (Rtd.), Professors of Department of Zoology, University of Calcutta, Kolkata.
- b) Ph. D. Registration of Mr. Arnab Basu, Teacher of Dept. of Zoology, Vidyasagar College has been done in Jadavpur University under the guidance of Dr. Sheela Roy, Associate Professor, Dept. of Zoology, Vidyasagar College and Prof. Siddhartha Dutta, Pro Vice-Chancellor, Jadavpur University.
- c) Ms. Mahasweta Chatterjee, Guest Teacher, Dept. of Zoology, Vidyasagar College has qualified the Ph. D. entrance examination conducted by Vidyasagar University and going to be registered under Dr. G. C. Sadhukhan, Associate Professor, Dept. of Zoology, Vidyasagar College and Dr. Jayanta Kundu, Professor of Zoology, Vidyasagar University.

Comment:

The department has made considerable progress in all concerned fields during the 2011-12 session and has provided a major contribution towards the upliftment of the college as a whole, despite its serious dearth of teaching and non-teaching staff. However, there are much more avenues to be opened and also for an extension and renovation of the existing disciplines/items. We hope that College authority will pay heed to same attention as did earlier and extend all sorts of helps to the Zoology Department in future to have further achievements in coming years.