



Vidyasagar Metropolitan College (formerly Vidyasagar Evening College) boasts a distinguished legacy shared with its sister institutions: Vidyasagar College and Vidyasagar College for Women. The origins of these institutions can be traced back to 1859 when Pandit Ishwar Chandra Vidyasagar became the President of the Managing Committee of the Calcutta Training School. This pivotal role paved the way for the establishment of the Metropolitan Institution in 1860. The institution's growth led to its affiliation with Calcutta University for Arts on January 1st, 1872. In 1917, it was renamed Vidyasagar College, marking the beginning of a period of rapid expansion. The academic curriculum diversified with the formal establishment of the Commerce Department in 1922 and the introduction of the Morning Section for Women in 1931. Notably, the Commerce Department of the College holds the distinction of being the oldest in India, receiving its affiliation for the B. Com. Course under the University of Calcutta in 1928. Due to the rapid growth in faculty and student numbers, a separate wing dedicated to Commerce teaching in the evening shift was established in 1951. In 1961, this evening section became an independent entity with its own Governing Body, adopting the name Vidyasagar Evening College, and since then, the College has been committed to imparting knowledge to a diverse student body.

Over the past sixty years, Vidyasagar Metropolitan College has grown and evolved since its inception in 1961. The early years were marked by significant challenges, as the coeducational college shared a common building with Vidyasagar College and Vidyasagar College for Women, leading to space constraints that hindered the expansion of academic activities. However, with the recent construction of a separate building in 2014 and the modification of college working hours, the institution is now well-positioned to pursue its plans for expanding the academic curriculum.

The recent change in working hours necessitated the College's renaming from Vidyasagar Evening College to Vidyasagar Metropolitan College, with due approval from the University of Calcutta, the Higher Education Council, the Government of West Bengal, and the UGC. Today, in addition to Honours and General courses in Commerce, the College offers undergraduate programs in Humanities and Science subjects, with Honours available in Bengali, English, Political Science, Geography, Mathematics, Physics, and Physiology. Although the College's perspective plan is still unfolding, and challenges remain, progress is ongoing.

During the academic year 2021-22, Vidyasagar Metropolitan College offered various courses, including Constitutional Values, Communicative English, and a Certificate Course on Ecological Field Studies. Admissions and results showed varying levels of participation across programs, with notable achievements in Geography and B.Com Honours. The College organized diverse activities, such as environmental awareness programs, gender sensitization, and student seminars. Faculty members participated in numerous professional development programs and published significant research. Notably, Dr. Priyanka Khanduri received a best oral presentation award, and Ajijul Halder was recognized as the Student of the Year for Mathematics Honours.

### Add on Course held in 2021-22

Name of the Courses	Duration of course
Constitutional Values: Rights and Duties	15th Nov 2021 - 22nd Dec 2021
Communicative English	26th Jul 2021 - 28th Aug 2021
Certificate Course on Ecological Field Studies & Documentation of Biodiversity	4th June 2022 - 9th June 2022

### Students Intake for 2021-22

Program Name	Number of seats sanctioned	Number of students admitted
Bengali Honours	80	15
English Honours	80	40
Political Science Honours	80	24
Geography Honours	40	36
Mathematics honours	80	13
Physics Honours	50	18
Physiology Honours	70	37
B. Com Honours	90	77
B.A General	200	125
B.Sc General	100	13
B. Com General	90	75

### Result of Final Semester 2021-22

Program Name	Number of students appeared	Number of students passed
Bengali Honours	15	13
English Honours	31	16
Political Science Honours	18	13
Geography Honours	29	29
Mathematics honours	25	18
Physics Honours	12	04
Physiology Honours	23	21
B. Com Honours	47	44
B.A General	69	40
B.Sc General	11	06
B. Com General	44	36

## Extension and outreach program organised

Name of the program	Organising unit/ agency/ collaborating agency	Name of the scheme
Donate a sapling program, on 04.06.2022	Students and Teachers' Council	Environmental awareness programme
Best out of waste competition, on 04.06.2022	Students 'Activity subcommittee	Environmental awareness programme
Rabindra- Najrul- Preme Prane Sroddhaye - Smorone, on 21.05.2022	Students' Activity subcommittee	NA
Gender sensitisation program, on 13.05.2022	Internal Complaints Committee	NA
Seminar on "B.R. Ambedkar: his life and legacy", on 30.04.2022	Students' Activity subcommittee, Equal Opportunity Cell and department of Political Science	Students' seminar
Presentations on "Planet in crisis", on 22.04.2022	Human Values & Professional Ethics subcommittee and Environmental Consciousness and Sustainability subcommittee	Earth day celebration
Thalassemia Awareness and Screening Programme on 22.04.2022	NSS Unit	Awareness programme
Blood Donation Camp on 23.02.22	VMC and Students Union	Awareness programme
Exemplary lives - Charting India's destiny, during 16 to 18.02.2022	IQAC	Commutative lecture series on famous Indian personalities
Theatre Workshop on 16 to 18.2.2022	IQAC	Outreach programme
Online inter-college paper presentation competition for undergraduate students of science, on 05.10.2021	Departments of Botany and Zoology	NA
Yoga and Mind Power training, during Sep. 2021 to June 2022	Human Values & Professional Ethics subcommittee and Environmental Conciousness and Sustainability subcommittee	NA
Online speech competition on My country, my thoughts on 22.08.2021	NSS unit, VMC	Azadi ka Amrit Mahotsav



## Faculty Development Program attended

<b>Name of the participant</b>	<b>Title of the FDP /MDP/ professional development / administrative training program</b>
Dr. Suparna Nandy (Pal)	Faculty Development Programme on "Contemporary Tools and Methods in Behavioural Economics Analysis" organizes by Amity School of Economics, Amity University , Kolkata
Dr. Srinwanti Mukhopadhyay	FDP on Pedagogy and practices in Heritage Studies organized by Sahakar Maharshi Bhausaheb santuji Thorat college and Hetitage foundation Jalgaon.
Dr. Kartick Malik	Special Summer School
Dr. Srinwanti Mukhopadhyay	FDP on Environmental Audit by kirori Mal college and Mizoram University
Dr. Srinwanti Mukhopadhyay	Interdisciplinary Refresher Course on History and Archeology-HRDC, Mizoram University
Dr. Shalini Gupta	Short term course on Gender Studies
Ms Pritha Banerjee	UGC sponsored online Refresher Course, organised by Human Resource Development Centre, Aligarh Muslim University, Aligarh.
Dr. Srinwanti Mukhopadhyay	Refresher course- HRDC Jamia Millia Islamia
Ms Nilanjana Ray	SHORT TERM COURSE: International Virtual Workshop on Global Seismology & Tectonics, IVWGST 2021, organised by Geoscience & Technology Division, North East Institute of Science & Technology (Council of Scientific & Industrial Research), Jorhat, Assam, India
Abrar Alam	Refresher Course
Dr. Mohsin Islam	ICT based prog on "Fundamentals and Applications of Nano materials"

## Research and Publication

Title of paper	Name of the author/s	Name of journal	ISSN No.
Corona virus (Covid-19): the effect of chemical disinfectants on human - a review	Damayanti Bakra	Charcha Prakash	2249-331X
Two Temperature Generalized Thermo-Viscoelasticity With Memory-Dependent Derivatives	M. Islam	AIP Conference Proceedings	1551-7616
Functional Myoglobin Model Composed of a Strapped Porphyrin/Cyclodextrin Supramolecular Complex with an Overhanging COOH That Increases O <sub>2</sub> /CO Binding Selectivity in Aqueous Solution	Qiyue Mao, Pradip Kumar Das, Stéphane Le Gac, Bernard Boitrel*, Vincent Dorcet, Koji Oohora, Takashi Hayashi, and Hiroaki Kitagishi	Inorganic Chemistry	1520-510X
Efficient and chemoselective hydrogenation of aldehydes catalyzed by well-defined PN <sub>3</sub> -pincer manganese (II) catalyst precursors: an application in furfural conversion	Sandeep Suryabhan Gholap, Abdullah Al Dakhil, Priyanka Chakraborty, Huaifeng Li, Indranil Dutta, Pradip K. Das, and Kuo-Wei Huang	Chemical Communications	2050-5620
Interplay between charge density wave order and magnetic field in the nonmagnetic rare-earth tritelluride LaTe <sub>3</sub>	A. Pariari, S. Koley, S. Roy, R. Singha, M.S. Laad, A. Taraphder, P. Mandal	Physical Review B	2469-9969

## Research and Publication

Title of paper	Name of the author/s	Name of journal	ISSN No.
Pollination biology and breeding system analysis of <i>Ulmus wallichiana</i> Planchon (Ulmaceae), a rare and threatened tree species of Central and Western Himalaya	Sudip Kumar Roy, Priyanka Khanduri, Ashok K. Bhatnagar, Arun K. Pandey	Nordic Journal of Botany	1756-1051
An insight of association of insulin resistance with polycystic ovary syndrome	Chakraborty S, Samaddar A, Das N, Saha SK, Basu BR	Indian Journal of Clinical Anatomy and Physiology	2394-2118
A Historical Study of the Administration of Justice in Colonial India: An Overview	Srinwanti Mukhopadhyay	Central Indian Journal of Historical and Archeological Research	2277-4157
Impact of microentrepreneurial activity: a case of Indian Economy	Debasish Joddar	Int. Journal of Entrepreneurship and Small Business	1741-8054



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**Books and chapters in edited  
volumes/books published and papers  
published in national/ international  
conference proceedings**

<b>Name of Teacher</b>	<b>Title of the book/chapters published</b>
Debalina Banerjee	Spaces of Wrath: Fractured Identities, Violated Bodies and Silent Women in the fiction of Shashi Deshpande, in Gender, place and identity of South Asian Women (DOI: 10.4018/978-1-6684-3626-4.ch010)
S. Chakraborty	Immunological manifestations in COVID-19 and its consequences on human system, in COVID-19 and year 2020, vol II
A. Jana, K. Malik	Thermoelectric device: recent status and applications in biomedical instrument, in Advances in Modern and Applied Science
Pritha Banerjee	Adrienne Rich's "In a Classroom" and Carolyn Kizer's "On a Line from Valéry" (The Gulf War), in MEG-18 American Poetry
Pritha Banerjee	Shirley Geok-Lin Lim's "Pantoun for Chinese Women", in MEG-18 American Poetry
Pritha Banerjee	T.S. Eliot's <i>A Family Reunion</i> as a Poetic Drama, in MEG-17 American Drama
Pritha Banerjee	Modernism in T.S. Eliot's <i>A Family Reunion</i> , in MEG-17 American Drama
Swati Maitra (nee Banerjee)	Politicization of The Primary Teachers' Movement in Bengal, in Eshana
Damayanti Bakra	Participatory Learning Method as an Effective Tool of Learning for Students: A Case Study in Advances in Science Education



**Books and chapters in edited  
volumes/books published and papers  
published in national/ international  
conference proceedings**

<b>Name of Teacher</b>	<b>Title of the book/chapters published</b>
Sanjoy Pramanick	Adhunik Bangla Kobitay Krishnokothar Provab in Boishnobvabna Kale Kalantore
Sanjoy Pramanick	Provatkumar Mukhopadhyayer 'Kurano Meye' in Bishleshoner Alope Bangla Chotogolpo
Sanjoy Pramanick	Nilkontho Pakhir Khonje' Uponyaser Bhasa-Shilpo in Nilkontho Pakhir Khonje Bohumatrik Pathprotikriya
Sanjoy Pramanick	Chand Boniker Pala'r Songlap : Bhasar Deshojo Ruper Sondhane in Sonmarger Sondhane Shambhu Mitra, Editor: Sudipta Tarafdar
Sanjoy Pramanick	Bidrohi Kobir Bidrohi Kabyo-Bhasha, in Tobu Ekalabyo, (Editor) Tapan Mandal & Shams Aldin
Sanjoy Pramanick	Gospel Magazine o Bangla Godyo, in Probohoman Banglacharcha (5), Editor - Sanat Kumar Naskar
Sanjoy Pramanick	Bangla Godhyer Bikash : Dikdorshon Patrika in Probohoman Banglacharcha (5), Editor - Sanat Kumar Naskar
Pranati Sinha (Mallick)	Epar Banglar Goigeramer Akhyan Ansaruddiner Dristite, in Kaler Bibortone Dui Banglar Uponyas
Madhusudan Saha	Thakurbarir Dhormovabna, Somajvabna o Poribarvabna, in Women in 19th and 20th Century
Srinwanti Mukhopadhyay	Marwaris and the Indian National movement: a historical study of collaboration and contestation before the first world war, in Eshana

## Research Projects

Name of the research project/ endowment	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Name of the Funding Agency
Nanostructuring and composite half Heusler alloy: an emerging route for mid-temperature	Dr. Kartick Malik (PI)	Physics	Science and Engineering Research Board, India
Ant Biodiversity and assessment of soil quality in various land use pattern in the coastal regions in Indian Sunderbans	Ms. Damayanti Bakra (PI)	Zoology	West Bengal State Council of Science and Technology

## Guidance for competitive examinations and career counselling offered by the institution

- **Guidance for competitive examinations and career counselling offered by the institution:**
- National employability assessment test
  - Career counselling lecture series- 1
  - Post covid career opportunities and national Employability skill test
  - TCS Training and Employability Program
  - Entrepreneurship Awareness Program
  - National Employability skill test PIBM & VMC

## Capacity development and skills enhancement activities

Name of the capacity development and skills enhancement program	Name of the agencies/experts involved with contact details (if any)
<b>Yoga Sessions</b>	Ms. Moumita Rooj, Certified Yoga Trainer (91 82934 04575)
<b>Life Skills:</b> Mind Power Training and Therapy	Mr. Arup Ghosh, Consultant Hypnotherapist and life Coach (82405 73904)
<b>Life Skills:</b> Finding new routes to happiness: Individual counselling sessions with students	Mr. Arup Ghosh, Consultant Hypnotherapist and life Coach (82405 73904)
<b>Communication skills/ soft skills:</b> Tata Consultancy Services 100-hour Training program	Tata Consultancy Services

**Sports and cultural events/competitions in  
which students of the Institution  
participated**

<b>Name of the event/activity</b>	<b>Organizer</b>	<b>Date(s) of the event</b>
Intra department debate competition	Department of Geography	02.07.2021
Inter-college singing Competition	Vijaygarh Jyotish Roy College	10.07.2021
Independence Day Celebration	Student's Activity Sub-Committee	15.08.2021
Online Speech competition	NSS	22.08.2021
Photography Competition	Student's Activity Sub-Committee	21.09.2021
Singing Competition	Student's Activity Sub-Committee	22.09.2021
Dance Competition	Student's Activity Sub-Committee	23.09.2021
Debate Competition	Student's Activity Sub-Committee	24.09.2021
Founder's Day Program, Invited Talk by Dr. Dipankar Saha	Student's Activity Sub-Committee	26.09.2021
74th Senior National Aquatic Championships -2021	Swimming Federation of India	26.10.21-29.10.21
World Heritage Week (Kolkata Centre for Creativity in Collaboration with Paschimbanga Sangrahalaya Samiti)	Kolkata Centre for Creativity in Collaboration with Paschimbanga Sangrahalaya Samiti	19.11.2021-25.11.2021
100 Mtr free style at Inter-Collegiate Swimming Tournament 2021-22	Calcutta University	07.12.21
200 Mtr free style at Inter-Collegiate Swimming Tournament 2021-22	Calcutta University	07.12.21
50 Mtr free style at Inter-Collegiate Swimming Tournament 2021-22	Calcutta University	07.12.21
Saraswati Puja	Student's Activity Sub-Committee	05.02.2022
International Mother Language Day	Department of Bengali, Department of English and Department of Hindi	22.02.2022



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which students of the Institution  
participated**

<b>Name of the event/activity</b>	<b>Organizer</b>	<b>Date(s) of the event</b>
National Pencak Silat, Men Senior Ganda	Indian Pencak Silat Federation	11.03.2022-14.03.2022
National Pencak Silat, Men Senior Tanding	Indian Pencak Silat Federation	11.03.2022-14.03.2022
Annual Sports 2021-22	Sports Sub-committee	12.03.22-13.03.22
3rd East Zone Pencak Silat Championship 2021-22	Pencak Sports Association, Bengal	25.03.2022-27.03.2022
Theatre Workshop: Dr Janardan Ghosh	Department of English	11.04.2022
Student Seminar: B. R. Ambedkar: His Life and Legacy	Equal Opportunity sub-committee and Political Science, Department Student's Activity Sub-Committee	30.04.2022
Literature Day: Play literary characters	Department of English	20.05.2022
Rabindra-Najrul (Preme-prane-sroddhaye-smorone)	Student's Activity Sub-Committee	21.05.2022
Dept Bengali cultural program extempore competition	Department of Bengali	31.05.2022
Celebration of World Environment Day- Best Out of Waste Competition	Student's Activity Sub-Committee	04.06.2022



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### MoU signed with other institutions

Sl.No.	College Name	Date
1.	PUNE INSTITUTE OF BUSINESS MANAGEMENT	08.03.2022

### Awards received by faculty members

- Best oral presentation award for Dr. Priyanka Khanduri in 2-day National online seminar on Advancement ... Security, organised by NBU, during 30.09 – 01.10.2021.

### Students of the year 2021-22

- Ajijul Halder, Student of Mathematics Honours award given for overall performance of the student during his/her course of study in the college.