





Phone: 2455-4504/2486-3912

Fax : 2486-3006

Mail : mail@asutoshcollege.in
Web : www.asutoshcollege.in

Dated: 28.12.2021

NOTICE

A consolidated report on the activities of the students and members of staff (teaching and non-teaching) during the pandemic period (suspension of offline activities in college and university campuses on and from 16th March, 2020 till 15th November, 2021) is being readied for publication (tentatively by end- January) by the Publication Cell. In this context, the data submitted by the different departments has been collated and uploaded in the College Website (Notice Section).

Colleagues and Heads of Departments are requested to check the uploaded data for any inadvertent errors/omissions and submit the required rectifications/additions, mentioning the relevant Sub-heading by mailing the same to publication.cell@asutoshcollege.in, positively by 04.01.2022.

Vice-Principal
ASUTOSH COLLEGE
KOLKATA-700 026

Vice-Principal Asutosh College

The outbreak of COVID 19 has completely restricted organising of physical seminars, conferences and workshops in educational institutions with the intention of limiting the virus's spread. The importance of such events, on the other hand, is undeniable in the field of education since these platforms are effective in exchanging ideas and concepts. Students are also immensely benefited from seminars, workshops and conferences. As the proverb goes - "Necessity is the mother of invention" and all we had to do now was to respond rapidly to the changed scenario and shift to an online mode or webinar in order to stay connected and updated. Most of the departments of Asutosh College organized an impressive number of webinars and workshops during this pandemic. They are listed below:

• Conferences / Webinars

DEPARTMENT	CONFERENCE/	DATE	SPEAKERS
	WEBINAR		
BUSINESS ADMINISTRAT ION	International Webinar	26.09.2020	Dr Asis Kumar Sana (Professor and HOD, department of Commerce, University of
ION			Calcutta),
			Dr Ananda Mohan Pal (Professor Department of Business Management, University of Calcutta),

			Dr Rhyddhi Chakraborty (Global Banking School, London, UK)
BENGALI	State-level webinar titled "Dwishatatamo Janmojayantite Vidyasagar Smaran	24.07.2020	Dr Joydeep Ghosh, Dr Chandramalli Sengupta,
			Dr Ritam Mukhopadhyay,
			Dr Srabani Pal
			Dr Shaktisadhan Mukhopadhyay
BIOCHEMISTRY	State level webinar on COVID-19: Present Scenario and Future Perspectives	04.07.2020	Dr Sanmitra Basu, Assistant Professor Department of Microbiology School of Life Sciences ADAMAS University, Kolkata
	National webinar on COVID-19: Present Scenario and Future Perspectives	06.07.2020	Dr. Gauri Anil Achari, Assistant Professor, Department of Biotechnology,

		DCTS DEMPE College of Science & Arts Miramar, Goa
International webinar on Scopes and Trends in Research in Biochemistry	26.07.2020	Dr. Moumita Sarkar, Postdoctoral Scientist at MRC LMS-Imperial College London (Alumni, Dept. of Biochemistry, Asutosh college)
International webinar on Scopes and Trends in Research in Biochemistry	27.07.2020	Dr. Arkadipta Bakshi, Research Associate, University of Wisconsin-Madison (Alumni, Dept. of Biochemistry, Asutosh college)
National webinar on Industrial Prospects in Studying Biochemistry (UG & PG)	19.09.2020	Khushboo Ray, Pharmacovigilance Officer, Biocon, Bengaluru (Alumni, Dept. of Biochemistry, Asutosh college)
National webinar on Industrial Prospects in Studying	20.09.2020	Suranjay Ray, Pharmacovigilance Officer, Biocon, Bengaluru (Alumni, Dept. of Biochemistry, Asutosh college)

Biochemistry (UG & PG)		
State level webinar on Biochemistry: journey from biomolecules to covaxine	02.11.2020	Prof. Dhrubajyoti Chattopadhyay, Vice Chancellor, Sister Nivedita University & Prof. Anirban Siddhanta (Chairperson, UGBOS Biochemistry), Head and Professor, Department of Biochemistry, University of Calcutta
Biochemistry: journey from biomolecules to covaxine	3.11.2020	Prof. Maitrayee Dasgupta, Professor, Department of Biochemistry, University of Calcutta Prof. Sanjay Ghosh, (Chairperson, UGBOS Microbiology), Professor, Department of Biochemistry, University of Calcutta

			1
	International	04.02.2021	Prof. Caroline Austin,
	webinar on DNA		Professor of Molecular
	Topoisomerase		Biology, Newcastle, University
	IIB		Biosciences Institute, Faculty
			of Medical Sciences,
			University of Newcastle upon
			Tyne Framlington Place,
			Newcastle upon Tyne NE2
			4HH
COMMUNICATI	National webinar on	17.08.2020	Subhajit Das, Co-Founder and
VE ENGLISH	Entrepreneurship		COO at Tasko
	Basics: Behind the		
	Silver Lining of		
	Funding, Power,		
	People and Risk		
	National webinar on	18.08.2020	Vandita Gauba, Digital
	Content Writing and		Marketing Consultant
	Copywriting: Using		
	Language and		
	Creativity to Create		
	an Impact		

National webinar on Communication for the Tech Geek: Decoding Technical Communication	19.08.2020	Sowmya Togarcheti, Presales Consultant at Tata Consultancy Services
National webinar on Copyediting and Proofreading: The Task of Making Writings Right	20.08.2020	Abhishek Sengupta, Manager - Brand and Communication at Fernandez Foundation
National webinar on The World of Voices: Radio, Podcasts and the Voice-Over Industry	21.08.2020	Swagata Majumdar, Professor - Radio and Communications at COMMITS
National webinar on Being a Government Communicator: Opportunities and Prospects	22.08.2020	Sriyanka Chatterjee, Media and Communication Officer at Press Information Bureau, Ministry of Information and Broadcasting
National webinar on Training and Development: The What, Why and How	23.08.2020	Sriparna Banerjee, Senior Lead at Novartis

State Level webinar	08.01.2021	Globsyn Business School,
on Job Market		Kolkata
Scenario		

CHENTICUDA	C4 - 4 - T 1 XX7 1 *	4.1. 7.1	D. Ch1-1 Cl. 1 D (11
CHEMISTRY	State Level Webinar	4th-7th	Dr. Shubhra Ghosh Dastidar,
	on Discipline	August, 2020	Bioinformatics Centre, Bose
	Specific Elective		Institute
	(DSE) Topics of UG		
	Chemistry (Hons.),		Dr.Ankan Sanyal, Dept. of
	CBCS Syllabus,		Chemistry, St. Paul's Cathedral
	University of		Mission College
	Calcutta		
	Calculta		Prof. Dipankar Chattopadhyay,
			Dept. of Polymer Science &
			Technology, CU
			reciniology, Co
			Dr.Sanchita Goswami,
			Department of Chemistry,
			_
			University of Calcutta
			Dr Kamalika Sen, Department
			•
			of Chemistry, University of
			Calcutta
			Prof. Sanjay Bhar, Department
			of Chemistry, Jadavpur
			University
			Dr Priyatosh Dutta, Department
			of Chemistry, Ananda Mohan
			College
			Dr Chandan Kumar Pal,
			Department of Chemistry,
			Scottish Church College

ECONOMICS	International webinar on The Pandemic: Emerging Economic Issues, Challenges	20.08.2020	Dr. Prabirendra Chatterjee, Assistant Professor, Cardiff University
	and Way forward		Dr Saibal Kar, Professor, Centre for Studies in Social Sciences, Calcutta and Institute of Labour Economics, Bonn Germany
ENVIRONMENT AL SCIENCE	International webinar on Community Outreach Programme	23-24.07.2021	Mr. Sumanta Kundu, Senior Programme Officer (Wildlife), The Corbett Foundation, Kaziranga. Assam, India Udayan Bhattacharya Research Associate, Weill Cornell Medicine New York
GEOLOGY	State level webinar on Martian Geology: Enigmas and Recent Insights	06.09.2020	Prof. Saibal Gupta, IIT, Kharagpur

			Prof. Nilanjan Dasgupta, Presidency University, Kolkata
PSYCHOLOGY	State Level Webinar on "Art Based Therapy".	23.4.2020	Smt. Munmun Banerjee Ghosh
	State Level Webinar on "The nature of Social Influence in handling Crisis during Pandemic".	30.4.2020	Prof. Sujata Chatterjee
	State Level Webinar on "Key Ideas of Narrative Practice".	7.5.2020	Smt. Priyanka Bhattacharya
	State level webinar on Schema in Social Psychology: an approach from late Irfan Khan's film Lunchbox	15.05.2020	Smt. Debanjana Basu

C I 1	21.7.2020	C (A 1 1
State Level	21.5.2020	Smt. Anusheela
Webinar on		Bramachary
"Mental Training		
for optimal		
Performance".		
State Level	24.8.202	Smt. Sabornee
Webinar on	24.6.202	Karmakar
		Karmakar
"Being mindful		
everyday".		
National Level	7.09.2020	Smt. Shehnaz
Webinar on		Rahman
"Suicide		
Prevention".		
State Level	09.09.2020	Aritra Chatterjee
Webinar on		
Launching Gender		
Talk in a		
Psychology		
classroom		
State level webinar	10.9.2020	Miss Shatavisa
on Queer		Majumdar
Affirmative		
psychotherapeutic		
Practices and		
related		
Issues.		

International Webinar on "Use & Misuse of Statistics in Social Science"	10.09.2020	Dr Samanthi Konarasinghe
State level webinar on Relation of Ayurveda & yoga in therapy	11.09.2020	Mr. Preenon Bagchi
State level webinar on Distortion of the mind yoga is the solution	14.9.2020	Mr. Rajesh T. S
State level webinar on Some Statistical concepts pertaining to the psychological study.	03.08.2020	Prof. Sheela Mishra
Somatoform Disorders	16.10.2020	Dr Suprakash Chaudhury
State level webinar on Career	10.09.2020	Mr. Pallab Banerjee

Prospects in Psychology		
State Level Webinar on "How does purchase	19.9.2020	Prof. Niladri
environment influence consumer psychology"		S.D.Biswas
National level webinar on "Shaming on Digital Media"	26.09.2020	Prof. Trina Banerjee
International webinar on Communication Across Culture, Intercultural	28.8.2020	Dr Tusharika Mukherjee
Communication and Competence		
International Webinar on "The Psychology Behind Substance Abuse and its Implications".	29.09.2020	Dr Dharav Shah Dr Jhelum Poddar
•		

		1	
			Dr Tusharika
			Mukherjee
PHYSICS	National webinar	27.08.2020	Dr Biswarup
	on Role of		Mukherjee, HAG
	Symmetry in		Professor, Department
	Physics		of Physical Science,
			IISER Kolkata
	National webinar	28.08.2020	Dr Arunava
	on Quasiperiodic		Chakrabarti, Professor,
	Order in Physics'		Department of
			Physics, Presidency
			University
			j
MICROBIOLOG	International	08.08.2020	Dr Sandipan Ray,
Y	webinar on		Senior Postdoctoral
	Crucial Roles of		Fellow-Faculty,
	Biological		Perelman School of
	Rhythms in		Medicine,
	Health and		Pennsylvania
	Diseases		University
MATHEMATICS	State level	08.08.2020	Dr Kinsuk Giri, Assistant
	webinar on		Professor, National Institute of
	Graphical		Technical Teacher's Training
	demonstration as		

	teaching aid in connection with the syllabus of B.Sc. Mathematics (Hons.) under CBCS system		and Research (NITTTR), Kolkata
INDUSTRIAL FISH AND FISHERIES (IFF)	National webinar on Development of Technology in Fisheries & Aquaculture with special reference to the Fish Production & Processing	17.08.2020- 18.08.2020	Mr. K. Kamalraj Processing Technologist, NIFPHATT, Kochi, Kerala Dr M. A. Hassan Principal Scientist ICAR-CIFRI, Barrackpore, WB
B. VOC STUDIES	International Webinar on Artificial Intelligence & Data Science	11.06.2021- 12.06.2021	Dr Amlan Chakrabarti, A. K. Choudhury School of Information Technology, CU Dr Sripati Mukhopadhyay, Principal, former Registrar & Professor, University of Burdwan

Dr Paramartha Dutta, Professor & Head, Dept. of Computer & System Science, Siksha Bhawana, Visva Bharati

Dr Sunil Karforma, Professor & Head, Dept. of Computer Science, University of Burdwan.

Prof. Saptarshi Ghosh, Lecturer, Marie Curie Fellow, Dept. of Computer Science & Informatics, School of Engineering, London Southbank University, UK.

Dr Parijat Chakraborty, Dir, VPEEM, Consultant LLP & Founder, V&P, Robotronics Innovation Lab.

Dr Bijoy Kali Mahapatra, Principal Scientist, ICAR-

		Central Institute of Fisheries Education.
Aquaculture Management: A Journey towards Sustainable	16/07/2021- 17/07/2021	Dr Pratap Mukhopadhyay, former FAO consultant (Aquaculture Nutrition, Kenya- Uganda) & Retd. Principal Scientist, ICAR-CIFA.
Development		Dr Gadadhar Dash, Faculty, Fishery Science, West Bengal University of Animal and Fishery Science.
		Dr Sandeep Poddar, Deputy Vice-Chancellor (Research & Innovation), Executive Ed., Lincoln University College, Malaysia.
		Dr T. T. Ajith Kumar, Principal Scientist, ICAR- National Bureau of Fish Genetic Resources, CMFRI, Kochi.

			Dr Biplab Kumar, former faculty, Dept. of Aquaculture and Management, Vidyasagar University.
DEPT. OF INDUSTRIAL AQUACULTURE AND FISHERIES AND IQAC, ASUTOSH COLLEGE	International Webinar on Aquaculture management: A journey towards sustainable development	16.07.2021- 17.07.2021	Mr. K. Kamalraj Processing Technologist, NIFPHATT, Kochi, Kerala Dr. M. A. Hassan Principal Scientist ICAR-CIFRI, Barrackpore, WB
JOURNALISM AND MASS COMMUNICATI ON	National Webinar on The Role of Civil Society Organisations and Media in Promoting Child Rights During Pandemic'	19 th September 2020	Mrs. Ananya Chakraborti, Chairperson, WBCPCR Dr Aparna Khanna, Dpt of Development Communication and Extension, Lady Irwin College, Delhi
			Ms. Anwesha Banerjee, Assistant Editor, Ei Samay (Ramnath Goenka Award winner)

			Mr. Sukanta Chakraborty, Advocate, Calcutta High Court Mr. Rishikant, Activist, Shaktibahini Mr. Abhik Bhattacharya, Group Head, CRY
ZOOLOGY	International webinar on Genesis, Revelation in a Post-Apocalyptic world 2020 (International Tri Webinar Series)	29 th June, 5 th July & 12 th July, 2020	Dr Priyanka De, Asst. Prof., Department of Biotechnology, St. Xavier's College, Kolkata. https://youtu.be/jGbrK1O58LM Dr Sourabh Kumar Dubey, Institutional Development Specialist, World Bank Project https://youtu.be/ptNddsuy7ZA

		Dr. Nirmalya Dasgupta, Senior Researcher, Sanford Burham Prebys Medical Discovery Institute, San Diego, California https://youtu.be/y_4UHnbDMQ A
State-level v on Forensic (AAhan A Webinar S	Science lumni	Smt. Shreya Saha
An intelliger Acquires kno and The Ear wise see knowledge (Alumni W	owledge r of the eks (AAhan ebinar	Dr Navonil De Sarkar
(AAhan A Webinar S		Dr Abhishek Bhattacharya

• Workshops

DEPARTMENT	TITLE OF THE WORKSHOP	DATE	SPEAKERS
BUSINESS ADMINISTRATION	Workshop on "Application of statistical software STATA to manage business		Prof. Supriyo Das
	How to crack Interview		Dr.Bidisha Dutta
	Exam orientation workshops	21.11.2020	Dr.Bidisha Datta
	Exam orientation workshops	23.02.2021	Dr.Bidisha Datta
PSYCHOLOGY	Student activity & Workshop on Intercultural Competence	30.8.2020	Dr. Tusharika Mukherjee
JOURNALISM AND MASS COMMUNICATION	State-level Workshop on Journalism	01.07.2021	Jayeeta Ganguly, Former Copy-Editor
	State level Workshop on Film – Making	06.07.2021	Syed Shabaz Ashraf, Filmmaker, Editor and Cinematographer

PAPERS PRESENTED

Since these are pandemic times with social distancing norms in place across the globe, all seminars/ conferences/ workshops in which papers have been presented were conducted online.

• MEMBERS OF FACULTY

DEPARTMENT	NAME	EVENT	TITLE OF THE PAPER	ORGANIZED BY	DATE
BBA	Dr Bidisha Datta	International Interdisciplinary Conference on COVID-19: Challenges and Impact on Health, Environment, Livelihood and		International Benevolent Research Foundation, Government Degree College of Jammu Kashmir, Confederation of	30th May, 2021
		Education International Webinar on		Indian Universities, Scientific and Environmental Research institute Commerce Alumni Association of University of	14th February, 2021

		Resilience		Calcutta, Kolkata	
		Strategy for		Branch of Indian	
		Indian Economy:		Accounting	
		Role of		Association, The	
		Commerce and		Institute of Cost	
		Accounting in		Accountants of	
		New normal		India, London	
				Overseas Centre of	
				Cost Accountants	
BENGALI	Dr Sudip	Two-day national-	Mohit	Bengali	30th-31 st
	Mandal	level webinar on	Chattopadhyayer	Government	August,2020
		Shoilybichar:	natoker	General Degree	C ,
		Prachya o	natyabhasa: prosongo	College, Mohanpur	
		Paschatya	to shoilygato		
		Bhabna	onudhabon		
BOTANY	Dr Supatra Sen	International e-			
	_	conference on			
		Climate Change			
		and Environment			
GEOGRAPHY	Dr Sayani	International e-	A review of spatio-		16th, 17th and
	Mukhopadhyay	conference on -	temporal dynamics of		18th April,
		Future Challenges	urban greenspace		2021
		and Sustainable	degradation using an		
		Development	integrative use of		
			Remote Sensing,		
			Landscape Matrices		

	Goals: Science to	and Multi Criteria		
	Policy Framework	Decision Analysis - A		
	Toney Trainework	case study of Kolkata		
		•		
		Urban Agglomeration		
Subhadip Gupta	International	REFORM Approach	Department of	22 nd -25 th
	Science Festival,	for the Sustainability	Science and	December,2020
	2020	of River: A Case	Technology,	
		Study of Foothills	Government of	
		Streams under the	India	
		Mahananda River		
		System in Sukna in		
		India		
	Two- day	Environmental	Belda College	15.06.2020-
	international e-	Change during Covid-		16.06.2020
	conference on	19 lockdown period		
	Coping with	with special reference		
	Covid 19:	to AQI of West		
	Sustainable living	Bengal, India		
	in era of	-		
	Pandemic			
	32nd Annual	Direction and	Indian Institute of	21st -23rd
	Conference of the	magnitude of	Geomorphologists	January, 2021
	Indian Institute of	response of the		
	Geomorphologists	exponents of internal		
		drivers to changes in		
		fluvial dynamics: A		

			case study of Panchanoi channel		
Dr	Sourav Das	International Conference on Geography, Environment and Sustainable Development	Socio-Economic Problems of Santhal Tribe: A Case Study of Purulia District	IBRF, CIU and SERI.	3 rd July, 2021
		International Conference on Geography, Environment and Sustainable Development	Effects of Literacy on Work Participation: A Case Study of Koch Bihar District, West Bengal	IBRF, CIU and SERI	3 rd July, 2021
		International Conference on Geography, Environment and Sustainable Development	Transformation of Teaching Learning Processes-A Review- Paper	IBRF, CIU and SERI	3 rd July, 2021
		International Conference on Geography, Environment and	Trend of Urbanisation: A Case Study on South 24 Parganas District, West Bengal	IBRF, CIU and SERI.	3 rd July, 2021

		Sustainable Development			
HISTORY	Dr Subhasri Ghosh	16 th Biennial Conference	Problematising the Concept of Home: Generational Memories among East Bengali Migrant Families	European Association of Social Anthropologists	20-24 th July, 2020
		Annual Conference	Invisible Borders: Partition and the Social and Mental Scape of the Calcutta Metropolis	Royal Anthropological Institute of Great Britain and Ireland	14-18 th September, 2020
		3 rd International Interdisciplinary Conference Migration, Adaptation and Memory	Home Is Where the Heart Is: Memories of East Bengali Refugee Women	In-mind Support	5-6 th November, 2020
		International e- conference on Migration, Diasporas and Sustainable Development:	Looking Back at 'Home': Narratives of East Bengali Refugee Women in West Bengal	Global Research Forum on Diaspora and Transnationalism (GRFDT), New Delhi, India,	2-5 th November, 2020

Perspectives, Policies, Opportunities and Challenges		Migrant Forum in Asia (MFA), Manila, Philippines, Center for Research on North America (CISAN), Unam, Mexico	
International conference on Collective Memory and Oral Tradition: Explorations and Interpretations	Looking Back at Home: Reflection on Nostalgia and Trauma of East Bengali Migrants	GIRES, The Global Institute for Research Education & Scholarship, Amsterdam	5 th December, 2020
39 th Annual Conference of the Australian and New Zealand Law and History Society	Legal Encounter Between Colony and The Metropole: Women's Question in Nineteenth Century India	The University of Auckland, New Zealand	9 th December, 2020
Conference	Integration and Assimilation of East Bengali Migrants:	London Centre for Interdisciplinary Research	20 th -21 st February,2021

	Memories of a Lost Homeland		
6th International Congress of Bengal Studies	Figuring out the Border: Delineating the Indo-Bangladesh Border at the Nadia- Kushtia Sector	The International Society of Bengal Studies, in Collaboration with the Department of Modern Indian Languages & Literary Studies, University of Delhi	25 th -28 th February, 2021
52 nd Annual Convention of Northeast Modern Language Association	The Unheard Voices: Narratives of East Bengali Refugee Women in West Bengal	Northeast Modern Language Association	10-14th March 2021.
Conference- The Line Crossed Us: New Directions in Critical Border Studies	Where Is the Border? Delineating The Indo- Bangladesh Border and Identity Formation at the Borderland	The University of Lethbridge	10-11th June, 2021
Conference Studies of Belonging	Rootedness and Uprootedness: Home	Netherlands Institute of Advanced Study in	9-11th JUNE 2021

			in the Psyche of the	the Humanities and	
			East Bengali Migrants	Social Sciences	
		AATU -			0 1 0 = th
		12 TH International	The Many Facets of	International	24-27 th August,
		Convention of	Decolonization:	Institute for Asian	2021
		Asia Scholars	Refugeeization and	Studies	
			the Calcutta		
			Metropolis, Post-1947		
		Annual	Borders of the Mind:	Royal Geographical	31st August-
		International	Calcutta Metropolis,	Society	3rd September,
		Conference	Post-1947		_
					2021
		Biannual	Of Us and Them:	German	27th
		Conference	Migrant-Citizen-	Anthropological	
		Conterence	Residents and Non-	Association	September-1st
			Migrant-Citizen-	rissociation	October 2021
			Residents in Post-		
			Partition Calcutta		
JOURNALISM &	Dr Reema Roy	International	Awareness of E-	Indian Academic	8th June, 2020
MASS		Certificate Course	governance &	Researchers'	, 2020
COMMUNICATION		on Data Analytics	Government Projects	Association &	
		Using Excel and	among Rural Youth:	Brainware	
		SPSS	A Micro-level Study	University	
			in Majhergram		
			Village of Nadia		

		Communicating Covid-19: Geopolitics of a Global Pandemic (State-level webinar series)	District of West Bengal A Discourse Analysis of Twitter Communication to Foster Foreign Diplomacy in the Time of Conflict between India-China'	Sree Chaitanya Mahavidyalaya and Domkal Girl's College	30 th June – 1 st July, 2020
PHILOSOPHY	Dr Chandrima Bhar	One Day state- level Webinar on -Gender Issues: Past and present	Feminism and Science		26 th August, 2020
PHYSICS	Dr Parikshit Dutta	8 th international conference on p- Adic Mathematical Physics and Its Applications	"p-arton model for modular cusp forms"	CINVESTAV, CONACYT, UTRGV	
POLITICAL SCIENCE	Dr Satarupa Pal	International Webinar on - Women's jobless on Covid 19 pandemic:		Dept of Political Science, Kancharapara College with	17th October, 2020

		Perspectives from South Asia International webinar on Impact of Covid 19 on Women: An Analysis		SPARSH, New Delhi and Kolkata Sree Chaitanya Mahavidyalaya, Habra in collaboration with Domkal Girls'	30 th June and 1 st July, 2020
		International webinar on Gender in 19 th Century Bengal: Perspectives from Social Reform		College Hiralal Bhakat College, Nalhati, Dept of English with IQAC	24th and 25th July 2020
	Toushali Raina	Webinar on- Caste and Politics in Bengal: Trends and Shifts		Department of Political Science, Presidency University	7 th April, 2020
ZOOLOGY	Dr Sajal Bhattacharya	National Symposium on Multilateral Initiatives Against Arboviral Diseases	Emergence and re— emergence of Arboviral Diseases global Public Health Security Threat		2020



DEPARTMENT	NAME	PARTICIPATION	DATE	TITLE (IF ANY)	ORGANIZED BY
BBA	Dr Bidisha Datta	Speaker in a E-Short Term Course on Research Methodology	26 th May, 2020	Deriving the Research method from the research philosophy-A top- down approach'	Baba Mastnath University, Rohtak, Haryana
		Key-note speaker	26 th February, 2021	Analysis of Union Budget 2021	Institute of Engineering and Management, Kolkata
		E- Refresher program on the Research and Publication Ethics	24 th June, 2021	Intellectual honesty and Research Integrity	Baba Mastnath University, Rohtak, Haryana
		E- Refresher program on the Research and Publication Ethics	26 th June, 2021	Best Practices/Standard setting initiatives and guidelines	Baba Mastnath University, Rohtak, Haryana
BENGALI	Dr Chandramalli Sengupta	Invited Lecture	6 th June, 2020	Nritya Chhabi in Rabindra Sangeet	Gaudiya Nrityabharati
		Invited Lecture	14 th June, 2020	Pink City Story	Wanderlust You Tube Channel
		National Level Webinar	26 th June, 2020	Life Problems and Survival in Indian Short Stories - An Enquiry	Bangla Department, Narajol Raj College

Invited Lecture	4 th July, 2020	The birth and rebirth of myths	Education & Cultural Station YouTube channel
International Webinar	21st July, 2020	Some Women in Bankim Literature - Looking Back	Bengali Department - Calcutta Girls College
Invited Lecture	21 st July, 2020	Vidyasagar and the issue of widow remarriage	Bengal Literacy Promotion Society
Two-dayNational Webinar	22 nd July, 2020	Managing Medical Issues - New Normal Experience	Centre for Women's Studies, North Bengal University & Hiralal Majumdar Memorial College for Girls
Webinar	24 th July, 2020	Vidyasagar and the issue of widow hood	Bengali Department and IQAC, Asutosh College
International Webinar	30 th July, 2020	Some girls in search of their own identities	Hiralal Majumdar Memorial College for Girls

Invited Lecture	26 th August, 2020	When I look at the world through the songs of Tagore	Bengali Department, Jogmaya Devi College
Invited Lecture	31 st August, 2020	Bengali Women in Oral Literature	Center for knowledge and Development Studies
International Debate	3 rd October, 2020	Vidyasagar's Mistake - Debate	Ananddhara – Sydney, Australia
Memorial Lecture	10 th October, 2020	Sonitakatha – Blood Myth & Psychology	Academy of Folklore
Talk	21 st February 2021	Banglabhasar edin sedin	Kobita Club
7-day symposium of Gender Awareness & Sensitization program	11 th March, 2021	Narir Sahitya- sahitye nari	Hiralal Majumdar Memorial College for Girls
Student Support lecture Series	20th-21st April, 2021	Shojarur kanta- hridoy bonam hritpinder dwondho	E-Pathshala IQAC, Lady Brabourne College, Jogmaya Devi

				College, & Uttarpara Raja Parimohan College
	Special Lecture	31st May, 2021	Various Horizons of Folktales	Bengali Department, Sri Shikshayatan College
	Session chair	17th June, 2021	Partition Literature	Vivekananda College
	Student Support Lecture series	29th-30th June, 2021	Lok kahinir Suluk- Sandhan	E-Pathshala IQAC, Lady Brabourne College, Jogmaya Devi College, & Uttarpara Raja Parimohan College
	Shailendranath Haldar Memorial Lecture	20th July, 2021	Sources and Varieties of Folk Rhymes	Dhrubchand Haldar College
	Student Supportb Lecture Series	24th July, 2021	World of Folk Rhyme: Finding	E-Pathshala IQAC, Lady Brabourne College,

			Sources and Diversity	Jogmaya Devi College, Uttarpara Raja Pearymohan College
	National Level 5- Days' Workshop	28th July, 2021	Dissecting Folktales	Academy of Folklore
	Special Lecture	31st July, 2021	World of Folk Culture	Women's Christian College
	Special Lecture	30th October, 2021	Mahasweta's Draupadi- Myriad Thoughts	Department of English, Vivekananda College Thakurpukur
	Sucheta Mitra Memorial Lecture	15th November, 2021	Rupkatha -Fairy tales : Eternal & Modern	PG Dept of Bengali Jogomaya Devi College
Sri Uttiyo Basu		21 st August, 2020	Gadya prabandhe Rabindranath	Bankim Sardar College

BOTANY	Dr Supatra Sen	International Webinar on 'Climate Change and Health'			Lincoln University College, Malaysia
		Webinar on World Environment Day	5 th June	'Sars CoV- 2 and Environment: Transmission and Green Combat	Uluberia College
ENVIRONMENTAL SCIENCE	Dr Subhayan Dutta	Lecture	20 th November, 2020	Waste Management Recycle for the Life Cycle	Central Calcutta Science and Cultural Organization
	Dr Arijit Chatterjee	Lecture in a webinar entitled -Scope and challenges in reviving and sustenance of Biodiversity in present day context	5 th June, 2021	Conservation of Wildlife in Villages: Our Traditions	IQAC, Raiganj Surendranath Mahavidyalaya, Raiganj
		Lecture in a webinar celebrating World Environment Day	5 th June, 2021	Environment: Not to damage but to restore it	St. Albert's College (Cochin)
		Lecture in a webinar on World Biodiversity	22 nd May, 2021	Conservation of Wildlife in Villages: Our Traditions	Githika Trust, Kolkata

	Invited talk in a webinar entitled- Insights into Environmental Conservation	25 th July, 2020	Conservation of Wildlife in Villages: Our Traditions'	Tillotoma Foundation, Kolkata
Dr Sruti Karmakar	Farmers' training programme	10 th September, 2021	Benefit of organic manure and biofertilisers	Dakshin Chandanpiri Vivekananda Welfare Society (DCVWS) in collaboration with JSS (Lokshiksha Porisod), Ramakrishna Mission Ashrama, Narendrapur
Smt. Arundhati Ganguly	Invited Lecture	7 th March 2021	Water conservation and rainwater harvesting	Nehru Kendra South Kolkata and Chidakash foundation (Ministry

					of Youth Affairs and Sports
GEOGRAPHY	Dr Sayani Mukhopadhyay	Webinar series on Geography in Contemporary World	12 th September, 2020	Impact of Climatic Variability on Agricultural Livelihood in the Coastal Plain of Purba Medinipur: A Geo-spatial Analysis	Department of Geography, Raidighi College, South 24 Parganas, in collaboration with Bhugol O Paribesh & The Geographical Society of Sundarbans
JOURNALISM & MASS COMMUNICATION	Dr Reema Roy	Special Lecture	13 th June, 2020	"Introduction to Development Communication	Dept. of Journalism and Mass Communication, Rishi Bankim Chandra College
		Webinar on Effect of Polling on Future Polling	9 th July, 2020	The Need for Public Polling to Determine Government Policy	Aharam Canadian University, Cairo/ Egypt

Power Webinar Series	31 st August, 2020	in the COVID Pandemic Situation Ethical Perspective of Mass Media Research: Scientific Approach of Research	Department of Journalism & Mass Communication and IQAC of Netaji Nagar College
Special Lecture	3 rd February, 2021	Digital Democracy and Public Sphere	Hiralal Mazumder Memorial College for Women
Workshop for Journalists	22 nd August, 2021	Media Ethics in Digital Arena: in Indian Perspective	Digital Media Association
	6-7 th September, 2021	Coining of terms in Trilingual Fundamental of Mass Communication (Eng, Hindi, Bengali)	Commission for Govt of India, Com for Scientific Technology, Ministry of Edu, Dept of Higher Education

	Dr Moon Jana	International webinar	8 th August, 2020	Re-imagining the Role of Police in COVID-19 Times on Communication Researchers Meet	M.M. Education & Welfare Society, Vidyarthi Manch, Ulgulan Foundation & SVUBK Trust
	Dr Debastuti Dasgupta	National-level webinar	12 th May, 2020	Covid-19: Challenges and Reconstruction of Society	East Calcutta Girls' College
		Guest speaker in a Special lecture	25 th June, 2020	Community Radio	Vijoygarh Jyotish Ray College
	Dr Priyanka Roy	Guest speaker in a Special lecture	7 th July, 2020	New Media- Growth & Opportunities in Recent Times	Ramkrishna Sarada Mission Vivekananda Vidyabhavan
MATHEMATICS	Dr Prabir Rudra	Talk	16 th September, 2020	Relativity, Astrophysics & Cosmology: Use of Mathematics & Physics to unravel the mysteries of the Universe.	St. Augustine's Day School, Shyamnagar, WB, India

		Workshop on Recent Advances on Astrophysics & Cosmology	12-13 th October, 2020	Gravitational Collapse: An overview & some recent Developments	Tata College, Chaibasa, Jharkhand, India
		International Conference on Mathematical Methods and Models in Applied Sciences	6-8 th November, 2020	Gravitational Collapse of Stars and formation of Spacetime Singularities.	Amity University, Kolkata & Calcutta Mathematical Society
		Conference on Advancing the frontiers of Physics knowledge to explore the dynamics of Astronomy	2-4 th December, 2021		Physics & Astronomy forum, Frankfurt, Germany
POLITICAL SCIENCE	Dr Satarupa Pal	Guest speaker	15 th August, 2021	Relevance of Non- Cooperation Movement in the Freedom Struggle	Dept of Political Science and IQAC from Chapra Bangaljhi

				of India: After Hundred Years	Mahavidyalaya, Nadia
PSYCHOLOGY	Dr Rimjhim Ray	State Level Webinar	24 th June, 2021	Mental Health and Psychological support to young people during the Pandemic	Nehru Yuva Kendra Sangathan, West Bengal and Andaman & Nicobar
		Community Radio Program	29 th December, 2020	Child Mental Health and Wellbeing during this Pandemic situations	CRY, supported by UNICEF
		Special lecture	May 29 ^{th,} 2021	Role of faith & spirituality in grieving	Crystal Minds, Kolkata
		Webinar	21 st October, 2020	Coping with Covid 19" (Role of students in addressing protection issues, rendering basic psychological support to peers & siblings)	The School of Media, Communication & Culture SMCC, Jadavpur University & UNICEF

		Orientation programme on the curriculum of third semester in UG CBCS 2021	28 th January, 2021	Asutosh College collaboration IQAC, Asu College, Muralia Girls College and Under Grad Board of Studie Psychology, University Calcutta.	with tosh dhar the uate
		Orientation programme on curriculum of fifth semester in UG CBCS 2021	4 th February, 2021	Asutosh College collaboration IQAC, Asu College, Muralia Girls College and Under Grad Board of Studie Psychology, University Calcutta.	with tosh dhar the uate
Dr Muk	Jhuma Therjee	Three-Day Orientation Programme on UG Semester V	28 th January, 4 th & 5 th		

		Prioritised Syllabus of Psychology under the	February, 2021		
		CBCS System	2021		
SOCIOLOGY	Ms. Sritama	Invited lecture	September,		Department of
	Chaudhuri		2020		Sociology in
					Salesian College, Siliguri
		Invited lecture	9 th October	Contextualising	St. Xaviers,
				Sociology	Burdwan
ZOOLOGY	Dr. Deep Chandan	Delivered lecture in	23rd June,	Advanced studies	Jhargram Raj
	Chakraborty	the DBT Star College	2021	on Zoology in the	College, Jhargram
		Scheme sponsored		perception of	
		Summer School Programme		current development	
		Trogramme		development	
				The topic was -	
				Darwinian Fitness	
				matters – Strategies	
				to gain	
				Evolutionary	
				momentum	
		Online Workshop on	9th July,	Delivered lecture	Department of
		Laboratory	2021	on Enumeration of	Zoology,
		Techniques for		RBC and WBC	Chandernagore

	Undergraduate		from blood in	College,
	Course (CBCS) in		Haemocytometer	Chandernagore,
	Zoology (Honours)		and Preparation of	Hooghly
	with special emphasis		Hemin crystal and	
	on Semester IV and		Determination of	
	Semester VI		ABO Blood groups	
			in the I on,	
Dr Sriparna Datta	Faculty Exchange	19 th July,	Hardy Weinberg	Department of
Ray	Programme	2021	Equilibrium	Zoology, Sreegopal
				Banerjee College
Dr Sajal	One-day 'Students	25 th April	Mosquito control:	Laboratory of Public
Bhattacharya	parliament	2021	Past, Present and	Health entomology,
			Future' on the	Department of
			occasion of World	Zoology, M.S.
			Malaria Day	University, Udaipur,
				Rajasthan.
	National Symposium	4-6 th January	Multilateral	Laboratory of Public
		2020	Initiatives Against	Health Entomology,
			Arboviral Diseases	M.S. University,
			Served as Co-	Udaipur, Rajasthan
			chairperson	
	2nd International	5 th and 6 th	Sustainable	Lincoin University
	Conference	June, 2021	Environmental &	College, Malaysia

Dr A R MD Mustafizur Rahaman	DBT, Govt. of India Supported Summer Training	17 th July, 2021	Healthcare (ICSEH, 2021) Differential Gene Expression	Mugberia Gangadhar Mahavidyalaya, Medinipur
Dr Tapan Kumar Roy	Commemoration Lecture	1 st August, 2020	125 th Birth Anniversary of Nature Scientist Gopal Chandra Bhattacharya	

PUBLICATIONS:

DEPARTMENT	NAME	Paper/ Chapter Title	Name of Journal/ Title of the	Year of
			Book/Title of the Conference	Publication
BBA	Sri Supriyo Das	Technology Adaptation and Survival of SMEs: A Longitudinal Study of Developing Countries	Technology Innovation Management Review (ISSN: 1927-0321)	2020
		Book	A Handbook of Advertising (ISBN: 978-81-936007-3-3)	2020
	Dr Bidisha Datta	Re-designing the Pension	Technological Forecasting and Social	
		Business Processes for	Change	
		Achieving Technology- driven Reforms through Block-chain Adoption: A Proposed Architecture,	(ISSN: 0040-1625)	
		Did the Outbreak of	Orissa Journal of Commerce	
		COVID-19 Change the	(ISSN,0074-8482)	
		Volatility of Hospitality	(ISSN:0974-8482)	
		Stocks? An Investigation		

	through Beta Stationarity Approach Block Chain: An Emerging Technology set to Rewire the Finance and	Emerging Issues in commerce and management (ed. Book)	
	Banking Sectors ESG investing scenario in India- A Route to Sustainable Development	Emerging Issues in Banking, Insurance and Financial Services. (ed. Book)	
Smt. Sneha Dutta	Human Resources & Neuroscience: The Role of Neuroscience in Coping with Organisational Stress.	Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162)	2020
	To Study the Interplay of Cognitive Blocks in Behavioural Finance: A Theoretical Management- cum-psychological Perspective.	Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162)	2020
	Outlining Considerations and Practical Implications of Whistle Blowing at Workplace: A Secondary Data Analysis of the field	International Journal of Research & Analytical Reviews (E-ISSN 2348-1269, P- ISSN 2349-5138)	??

		of Health Care Management.		
BENGALI	Dr. Manas Kabi	Book	Kobita Sonar tori, kobidoyer motodwonder itibritto 'o' porjalochana (ISBN: 978-81-945867-7-7)	2020
		Book	Sahityatattwa-Katha O Anyo Ekti (ISBN: 978-81-945867-6-0)	2021
	Dr Chandramalli Sengupta	Streesikhsha o Vidyasagar - Ekti Anweshan	E page: South Kolkata Society for Empowerment of Women	2020
		Shajarur kanta: hriday bonam hritpinder dwando (Book Chapter)	"Bangla Sahityer nana Diganta" ISBN: 978-93-87751-44-6	2020
		Kobir Kalome Sagar- tarpan: Sekale Ekale	Akkhorpat Patrika	2021
		Chharar Katha	Sri Sikhshayatan College, Bangla Bivagio Patrika	2021
		Myth of Urbashi, in Bengali Literature (Book Chapter)	Urvasie-from Mythological to Postmodern Reflections ISBN: 978-93-92205-01-9	2021

	Dr Sudip Mandal	Magic Realism o Mohit	????	
	_	Chattopadhyayer		2020
		Swalpodairgher Natok		
		(Book chapter)		
	Smt. Sangita	Chhotoder Nabaneeta Deb	Shinjan	
	Ghosh	Sen: Rupkathar ek		2020
		Avinabo Kathakar		
		Joler Dhare Ghore Bhalo-	Ei Abogahon	
		bashar Manush: Nabaneeta		2020
		Deb Sen		
BOTANY	Dr Anindita Dey	A Bio-informatics Study	Journal of Applied Bioinformatics and	
		of SARS-CoV-2 Surface	Computational Biology	2020
		Glycoprotein in Indian		
		Perspective		
		An Overview on Cancer-	Mathews J Pharm Sci.	
		Fighting Phytochemicals		2020
		from Selected Medicinal		
		Plants in Bengal		
		Guar Gum Micro-Vehicle	Journal of Drug Delivery Science and	
		Mediated Delivery	Technology	2020
		Strategy and Synergistic		
		Activity of Thymoquinone		
		and Piperine: An in-vitro		
		study on Bacterial and		
		Hepatocellular Carcinoma		
		Cells		

	Novel Inclusion of	Horticulture International Journal	
		Horuculture international Journal	2020
	Engineered Nanoparticles		2020
	in Horticultural Sectors		
	Implementations of Green	International Journal of Biomed Research	2021
	Synthesized Nanoparticles		2021
	from Biomedical to		
	Construction Industry: An		
	Approach of Sustainability		
	Enhanced Antibacterial	Biointerfaces	
	Activity of a Novel		2021
	Biocompatible		
	Triarylmethane-based		
	Ionic liquid-graphene		
	oxide nanocomposite,		
	Colloids and Surfaces B		
Dr Supatra Sen	Urban Eco-Psychological	International Journal of Creative Research	
	Attitude during COVID 19	Thoughts	2020
	'Lockdown': A Survey		
Dr Mithu Biswas	Book	Green Leafy Vegetables Consumed in	
		West Bengal, India: Recipes to Treasure	2020
Dr Amitava	The Saga of	Neurotransmitters in Plant Signalling and	2020
Ghosh	Catecholamine and GABA	Communication	2020
	through Prospecting Stress	ICCN: 1067 0040	
	Tolerance in Plants.	ISSN: 1867 – 9048	
	(Book Chapter)	eISSN: 1867 – 9056	
		ISBN: 978 – 3 – 030 – 54477 – 5	

			ISBN: 978 – 3 – 030 – 54478 – 2	
			(E-Book)	
		Waste Water	Multidisciplinary Research Journal of	
		Contamination in River	Shibpur Dinabundhoo Institution	2021
		Ganges at Farakka and its	-	
		Effect on Morpho –	(College)	
		biomolecular System of		
		Selected Edible Plant		
		Species		
		A Study on Vehicular	Multidisciplinary Research Journal of	
		Emission and its Effect on	Shibpur Dinabundhoo Institution	2021
		Avenue Trees of the City	(College)	
		of Calcutta.	(Conege)	
COMMUNICATIVE	Smt. Surama	Pandemic and Folk	International Journal of Multidisciplinary	
ENGLISH	Bera	Performative Traditions:	Education Research	2021
		An Audio-Visual	IGGN 2277 7001	
		Response of Patachitra of	ISSN: 2277-7881	
		Bengal		
COMPUTER	Dr Samir Malakar	Bi-Level Prediction Model	Big Data Research 25	2021
SCIENCE		for Screening COVID-19		2021
		Patients Using Chest X-		
		Ray Images		
		Choquet Fuzzy Integral-	Computers in Biology and Medicine	2021
		based Classifier Ensemble		2021
		Technique for COVID-19		

Detection		
Screening of Breast	Multimedia Tools and Applications	
Cancer from Thermogram		2021
Images by Edge Detection		
aided Deep Transfer		
Learning Model		
Handwritten English word	Multimedia Tools and Applications	
Recognition using a Deep		2021
learning-based Object		
Detection Architecture		
A New Wrapper Feature	Expert Systems with Applications	
Selection Method for		2021
Language-invariant		
Offline Signature		
Verification		
A two-stage CNN-based	Neural Computing and Applications	
Hand-drawn Electrical and		2021
Electronic Circuit		
Component Recognition		
System		
LAGOA: Learning	Journal of Ambient Intelligence and	
Automata-based	Humanized Computing	2021
Grasshopper Optimization		
Algorithm for Feature		
Selection in Disease		
Datasets		

Hybridization of Ring	Complex & Intelligent Systems	
theory-based Evolutionary		2021
Algorithm and Particle		
Swarm Optimization to		
solve Class Imbalance		
Problem		
Hough Transform-Based	Sensors	
Angular Features for		2021
Learning-Free		
Handwritten Keyword		
Spotting		
Understanding contents of	Multimedia Tools and Applications	
filled-in Bangla form		2021
images		
A Two-tier Ensemble	Journal of Ambient Intelligence and	
Approach for Writer-	Humanized Computing	2021
dependent Online		
Signature Verification		
A Voting-based Technique	Multimedia Tools and Applications	
for Word-spotting in		2021
Handwritten Document		
Images		
Offline Music Symbol	Multimedia Tools and Applications	
Recognition using Daisy		2020
feature and Quantum Grey		
Wolf Optimization-based		
Feature Selection		

Offline Hand-drawn	Multimadia Tools and Applications	
	Multimedia Tools and Applications	2020
Circuit Component		2020
Recognition using Texture		
and Shape-based Features		
An Image Database of	Neural Computing and Applications	2021
Handwritten Bangla		2021
Words with Automatic		
Benchmarking Facilities		
for Character		
Segmentation Algorithms		
Handwritten Word	Neural Computing and Applications	
Recognition using Lottery		2020
Ticket Hypothesis-based		
pruned CNN model: A		
New Benchmark on		
CMATERdb2. 1.2		
A GA-based h	Neural Computing and Applications	
Hierarchical Feature		2020
Selection approach for		
Handwritten Word		
Recognition		
Handwritten Digit String	Proceedings of 25th International	
Recognition using Deep	Conference on Pattern Recognition	2021
Autoencoder based	(ICPR)	
Segmentation and ResNet-	ζ γ	
based Recognition		
Approach		
Арргоасп		

	Fuzzy-Based Pseudo	Proceedings of Conference on Pattern	
	Segmentation Approach	Recognition	2021
	for Handwritten Word	_	
	Recognition Using a		
	Sequence to Sequence		
	Model with Attention		
	Duplicate Frame Detection	Proceedings of Conference on	
	in Forged Videos Using	Computational Intelligence in	2021
	Sequence Matching	Communications and Business Analytics	
		•	
	An Ensemble Approach	Proceedings of International Conference	
	for Handling Class	on Machine Intelligence and Data Science	2021
	Imbalanced Disease	Applications	
	Datasets		
	Circuit Component	Proceedings In 2020 IEEE Calcutta	
	Detection in Offline Hand-	Conference (CALCON)	2020
	drawn		
	Electrical/Electronic		
	Circuit Diagram		
Sri Arnab Kumar	Influence of Community	Knowledge-Based Systems	
Ghoshal	Structure on		2021
	Misinformation		
	Containment in Online		
	Social Networks		

	Sk Mohiuddin	Disjoint and Overlapping Community Detection in Small-World Networks Leveraging Mean Path Length Duplicate Frame Detection in Forged Videos Using Sequence Matching	IEEE Transactions on Computational Social Systems. Proceedings in International Conference on Computational Intelligence in Communications and Business Analytics	2021
	Smt. Antika Sinha	Development of Econophysics: A Biased Account and Perspective from Kolkata	Entropy	2021
ELECTRONICS	Dr Kunal Sinha	Surface engineering of solar glass covers for soiling related issues by applying electrodynamic screens (EDS)	Surfaces and Interfaces	2021
		Strain Engineering in Modern Field Effect Transistors (Book Chapter)		2021
	Dr Rabia Sultana	Modeling of magneto- conductivity of bismuth selenide: a topological insulator	SN Appl. Sci	2021

		Comprehensive analysis for the high field magneto- conductivity of Bi2Te3 single crystal	Physica B: Condensed Matter	2021
		Angle resolved photoemission spectroscopy study on electronic band structure of topological insulator Bi2Se3 in the presence of magnetic impurities	AIP Conference Proceedings	2020
ENGLISH	Dr Paromita	'The Language of Theatre'	Critical Discourse in Bangla, eds. Subha	
	Chaudhuri	(Badal Sircar), Trans.	Chakraborty Dasgupta & Subrata Sinha, Routledge India	2021
			ISBN: 9781138633018	
ENVIRONMENTAL	Smt. Shramana	Biochar from waste	Fuel	
SCIENCE	Roy Barman	Sterculia foetida and its		2021
		Application as Adsorbent		
		for the treatment of PAH		
		compounds: Batch and		
		Optimization		
		Membrane Processes for	Green Chemistry and Water Remediation:	2021
		Removal of Polyaromatic	Research and Applications	2021
		Hydrocarbons from		

	Wastewater	???	
Dr Kaizar Hossain	Air Quality Assessment among Populous Sites of Major Metropolitan Cities in India during COVID-19 Pandemic Confinement Air Quality Assessment among Populous Sites of	Environmental Science and Pollution Research Environmental Science and Pollution Research	2020
Trossum	Major Metropolitan Cities in India during COVID-19 Pandemic Confinement	Research	
	Nanotechnology: A Boost for the Urgently Needed Second Green Revolution in Indian Agriculture	Nanobiotechnology in Agriculture	2020
Dr Sruti Karmakar	Influence of Vermicompost as the Source of Nitrogen in Various Combinations with Chemical Fertilizer on Winter Wheat Productivity	ASM Science. Journal	2021
Dr Sayanti Kar Dr Indrajit Ghosh	The Study of the Impact of Wastewater from Outfall in River Ganga, West Bengal on the Growth and	Disaster Risk Reduction. Methods, Approaches and Practices.	2020

Morphological Parameters	Interdisciplinary Approach for Disaster	
of Spinacia oleracea L	Resilience and Sustainability	
of Spiliacia oferacea L	Resilience and Susidinability	
	(ed. Book)	
	https://doi.org/10.1007/978-981-32-9527-	
	<u>8 11</u>	
Impact of Coronavirus	Sustainability	
(COVID-19) Outbreak on		2021
Society, Air Quality, and	https://doi.org/10.3390/su13052873	
Economy in India: A		
Study of Three Ps of		
Sustainability in India		
Removal of Methylene	Process Safety and Environmental	
Blue from Aqueous	Protection	2021
Solution using Lathyrus	40.4046/	
sativus husk: Adsorption	https://doi.org/10.1016/j.psep.2020.11.003	
study, MPR and ANN		
Modelling		
Adsorptive Removal of	Sustainable Chemistry and Pharmacy	
Safranin-O dye from	40.1016	2021
Aqueous Medium using	https://doi.org/10.1016/j.scp.2021.100374	
Coconut Coir and its Acid-		
treated forms: Adsorption		
study, scale-up design,		
MPR and GA-ANN		
modeling		

	Dr Arijit	Diversity of Ant species in	Turkish Journal of Biodiversity	
	Chatterjee	different Habitat Mosaics		2020
	J ====================================	of Acharya Jagadish		
		Chandra Bose Indian		
		Botanical Garden		
		(Howrah, West Bengal,		
		India)		
	Dr Arundhati	Effectiveness of Natural	Journal of Environment and	
	Ganguly	Carotenoids and Coloured	Sociobiology	2021
		chemical analogue on		
		growth and Colouration in		
		Red Molly, Poecilia		
		latipinna (Lesueur, 1821)		
		A review analysis on	Ecology, Environment and Conservation	
		environmental factors		2020
		influencing morphology		
		and Behaviour of		
		Estuarine Molluscs		
GEOGRAPHY	Dr Sayani	Self-Help Group as a	Journal of Rural and Industrial	
	Mukhopadhyay	Platform of Women-Led	Development	2020
		Development: A Case		
		Study of Churchu Block of		
		Hazaribagh District,		
		Jharkhand		
		Regional Development	International Encyclopaedia of Human	
		Models	Geography, 2nd edition	2020

Sri Subhadip	Auto-purification of	Bhugolika	2020
Gupta	Nature during Covid-19	(ISSN: 2312-6122)	2020
	Lockdown: An	(19514. 2312 0122)	
	Observation		
Dr Abhik Kundu			2021
	Investigation on the		2021
	Possible Control of grain size on development of	Arabian Journal of Geosciences	
	"mud cracks": A Preliminary Experimental	Electronic ISSN:1866-7538	
	study of Recent Gangetic	Print ISSN: 1866-7511	
	Alluvial Samples, West		
	Bengal, India		
	Evolution of Pyrrhae	Current Science	2021
	Fossae, Mars: an		2021
	explication from the age		
	estimation using the	ISSN 0011-3891	
	Buffered Crater Counting technique		
	technique		
Dr Abhik Kundu			
DI AUIIK Kulluu			2021
& Rwiti Basu	Strain/Stress evaluation of		
	Dorsa Geikie using		

		Chandrayaan-2 Terrain Mapping Camera-2 and other Data	Current Science ISSN: 0011-3891	
	Dr Pampiya Chowdhury	Deciphering Prospective Groundwater zones in Bankura district, West Bengal: a study using GIS platform and MIF Techniques	International Journal of Energy and Water Electronic ISSN:2522-0101 Print ISSN:2538-3604	2021
HINDI	Sri Sanjay Shah	Pariyavaran aur Hum (Book chapter)	Sahitya me bimarsh ke vividh Aayam	
HISTORY	Dr Subhasri Ghosh	Wives	Daily Life of Women: An Encyclopaedia from Ancient Times to the Present ISBN 978-1-4408-4692-6	2021

		'Our' Women, 'Their' Women: Domestic Space and the Question of Modernization in Nineteenth-Century Colonial India	Contact, Conquest and Colonization how Practices of Comparing Shaped Empires and Colonialism Around the World ISBN 978-0-367-89472-6	2021
		Influx and Efflux: A Case- Study of Nadia, 1947-1971	Rethinking the Local in Indian History: Perspectives from Southern Bengal ISBN 978-0-367-51413-6	2021
	Dr Taniya Roy	Begetting Motherhood: A Study of the Jatakas	Perspective: Asia Pacific : A Collection of Essays (Conference Proceedings)	2020
		Crisis and the Goddess Cult	Economic & Political Weekly	2021
JOURNALISM & MASS COMMUNICATION	Dr Reema Roy	A Descriptive Study of the Content Orientation of Selected Contemporary Indian Short Films	Global Media Journal (Indian Edition) ISSN: 2249-5835	2020
		Bharatiya Prochar Madhyam: Aynay Tumi Kon Nari	Samasamayik Bharater Bitorkito Ghotonaprobaho	2020
		Content of CC3 Module IV (Cyber Laws) Unit I to	Netaji Subhas Open University, School of Humanities	2020

		III (Journalism – Media Laws and Ethics)		
	Dr Moon Jana	Documentary Film: A Chronicle of Real Life	Film Studies: A Beginner's Guide (ISBN: 978-81-946971-0-7)	2021
		(Book Chapter)		
	Dr Debastuti Dasgupta	Queer Representation in Indian Cinema	Gender and Media: Critical Perspectives (ISBN: 979-8656195942)	2020
		Determinants of Consumer News Preference: A Structural Approach	Journal of Media and Communication, Central University of Tamil Nadu (e ISSN: 2581-513X)	2020
		Edited book	Film Studies: A Beginner's Guide (ISBN: 978-81-946971-0-7)	2021
	Dr Priyanka Roy	Edited book	Film Studies: A Beginner's Guide (ISBN: 978-81-946971-0-7)	2021
MATHEMATICS	Dr Prabir Rudra	Constraints on Energy— Momentum Squared Gravity from cosmic chronometers and Supernovae Type Ia data.	Annals Phys. (e-Print: 2010.02753 [gr-qc])	2021

Observational constraint in $f(R,T)$ gravity from the cosmic chronometers and some standard distance measurement parameters	Nucl.Phys.B (e-Print: 2009.14630 [gr-qc])	2021
Thermodynamics of the apparent horizon in the generalized energy—momentum-squared cosmology	Phys. Dark Univ. (e-Print: 2008.11034 [gr-qc])	2021
Note on the thermodynamic stability of a black ring at quantum scales	Phys. Rev. D (e-Print: 2008.05315 [gr-qc])	2021
A non-static quantum inspired spacetime in f(R)f(R) gravity: Gravity's Rainbow (This work was dedicated to the	Nucl.Phys. B (e-Print: 1910.01920 [gr-qc])	2020

		people who died due to Covid-19)		
		String-inspired Teleparallel cosmology	Nucl.Phys. B (e-Print: 2003.13434 [gr-qc])	2021
		Thermodynamics in $f(R,L)$ theories: Apparent horizon in the FLRW Spacetime	Phys.Rev. D (e-Print: 2001.06299 [physics.gen-ph])	2020
MICROBIOLOGY	Dr Priyadarshini Mallick	Managing Wastewater using Plastic-eating Bacteria – A Sustainable Solution for Sewage fed Fisheries	Journal of Indian Chemical Society	2020
		A Study on the Extraction of Essential Oils from Ocimum sanctum Leaves	Journal of Advances in Chemistry	2020

using Steam Distillation Method in a Laboratory		
Methods to Identify the Presence of Eugenol in Fresh Leaves of Ocimum sanctum Responsible for Imparting Anti- Inflammatory Properties	Journal of Advances in Chemistry	2020
Degradation of Plastic Causing Pollution using Bacteria for Improvement of Freshwater Fish Cultivation (Book chapter)	Sustainability in Environmental Engineering and Science (ISBN: 978-981-15-6886-2)	2020
Managing Wastewater Using Plastic Eating Bacteria- A Sustainable Solution for Water Pollution Control	Water Resources: Current and Future Challenges and Research Directions (ISBN: 978-81-941009-3-5)	2020

	(Book chapter)		
	A Study of Anti- inflammatory Effects of a	Trends in Pharmaceutical Research and Development	2020
	Methanotic Extract of the Leaves of Ocimum sanctum	ISBN: 978-93-90206-08-7(eBook) / 978- 93-90206-07-0(Print)	
	(Book chapter)		
Smt. Parbati Nag	Degradable Plastic Composite Film – A comparison between Photocatalytic and Biodegradation	Advances in Bioprocess Engineering and Technology. Lecture notes in Bio- engineering (ed. Volume)	2021
Sri Nirmalya Chakraborty	Response of French Bean (Phaseolus vulgaris L. cv. Arka Arjun) to Rhizobium Inoculation under Varied Levels of Nitrogen and	International Journal of Current Microbiology and Applied Sciences (ISSN: 2319-7706)	2020
	Molybdenum		

	Isolation, characterization and identification of novel broad spectrum bacterial antagonist(s) to control <i>Fusarium</i> wilt of eggplant	Physiological and Molecular Plant Pathology (ISSN: 0885-5765)	2021
Dr Gajendra Nath Maity	Green synthesis, characterization, antimicrobial and cytotoxic effect of silver nanoparticles using arabinoxylan isolated from Kalmegh	International Journal of Biological Macromolecules (ISSN - 1025-1034)	2020
	Structural Characterization of an Exopolysaccharide Isolated from Enterococcus faecalis, and Study on its Antioxidant Activity, and Cytotoxicity Against HeLa Cells	Current Microbiology	2020
	Polysaccharide capped antibacterial silver	International Journal of Nano and Biomaterials	2020

	nanoparticles synthesis using green chemistry Structural features and antioxidant activity of a new galactoglucan from edible mushroom	International Journal of Biological Macromolecules (ISSN - 1025-1034)	2021
	Biologically active polysaccharide from edible mushrooms: A review	International Journal of Biological Macromolecules (ISSN - 1025-1034)	2021
	Structure and biological properties of exopolysaccharide isolated from Citrobacter freundii	International Journal of Biological Macromolecules (ISSN - 1025-1034)	2021
Dr Pranab Kumar Das	A study of comparison between effect of gamma rays and X rays (1.2 Gy) on chromosomes of	IOSR Journal of Biotechnology and Biochemistry (IOSR-JBB)	2021

	common house musk shrew, Suncus murinus.		
Dr Sankar Chandra Basu	Criticality in the conformational phase transition among self-similar groups in intrinsically disordered proteins: probed by salt-bridge dynamics	BBA Proteins and Proteomics (ISSN: 1570-9639)	2020
	Plausible Blockers of Spike RBD in SARS- CoV2 – Molecular Design and Underlying Interaction Dynamics from High- Level Structural Descriptors	Journal of Molecular Modelling (ISSN: 1432-7643)	2021
	Phase transitions may explain why SARS-CoV-2 spreads so fast and why new variants are spreading faster	Rapid Reviews COVID-19 Publishers: MIT Press & UC Berkeley (ISSN: 2692-4072)	2021
	BRANEart: identify stability strength and weakness regions in membrane proteins	Frontiers in Bioinformatics	2021

		Special Issue on 'Coronavirus: Vaccines and Other Therapeutics' (2020-21)	Vaccines (ISSN: 1471-2105)	
PHILOSOPHY	Dr Rina Kar (Dutta)	Moral Values: A Constituent of Social Structure	UGC care Group-1 Journal- AC Journal	2020
	Dr Saswati De Mondol	Human Rights and the Challenge of Cultural Relativism	Theories Society and Politics. (ISBN 978-93-90873-80-7)	2021
PHYSICS	Dr Surjya Sarathi Bhattacharyya	Self-assembly of carbon nanotube/graphitic-like flake/BiOBr nanocomposite with	Journal of Colloid and Interface Science	
		1D/2D/3D heterojunctions for enhanced photocatalytic activity	ISSN: 0021-9797	
		Electric field assisted-	Liquid Crystals	2020
		unidirectional hybrid films	(e-ISSN: 1366	2020
		of carbon nanotubes	-5855	
		and liquid crystal polymer for light modulation	Print ISSN: 0267	
			-8292)	
	Dr Parikshit	A p-arton Model for	Theoretical and Mathematical Physics	
	Dutta	Modular Cusp Forms	(e ISSN 1573-9333	

			Print ISSN 0040-5779)	
		2.42		
		Phase Operator on $L^2(Qp)$ and Zeroes of Fisher and	Advances in Non Archimedean Analysis	
		Riemann	and Applications	
POLITICAL SCIENCE	Dr Satarupa Pal	Globalisation: Issues and Concerns	IJMER journal (ISSN 2277-7881)	2021
		Gandhi's views on Swaraj	Third Concept Journal (ISSN 0970-7247)	2020
		Co-edited a book	Crossword of Indian Democracy: Challenges and Prospects	2021
	Toushali Raina	Monsters in the Making: Pandemic and the Politics of Otherization	Countercurrents.org	2020
		Otimari, Samprodayikota O Fyasibadi Hinduttwo	Marxbadi Path	2020

		Songrokkhon O Bitorko	The Dialogue Today	2021
		Ekobingsho shotabdir Gram Bnaglai Jatibad	ArekRakam	2021
SANSKRIT	Dr Somnath Das	Journey from Bondage to Freedom through Yoga	Teaching Learning Excelling Through Yoga— A Psychosomatic Intervention (ISBN: 978-81-949793-8-8)	2020
		Sahityer Aloy Alokito Manabjibon	Pracin Bharatiyo Sanskriti (ed. Book) (ISBN: 978-81-949981-3-6)	
		Manabjiboner Bhabdharay Dharma O Manobatar Sohabasthan	Pracin Bharatiyo Sanskriti (ISBN: 978-81-949981-3-6)	
		Manabjibonsamrakshyam Vaidikprakritivabna Eka Samekshya	Significance of Sanskrit Literature in Preservation of Human Life (ISBN: 978-81-949981-1-2)	

		Adhunik Gyanmimansa Ke Liye Naya Darshan Ke Prasangikata	Jyotirveda Prasthanam (ISSN 2278-0327)	2021
	Dr. Somnath Das & Jubin Yasmin	Sarbojaninata O Soubhatritobodher Bhavchayay Manobchetonar Unmesh	Pracin Bharatiyo Sanskriti (ISBN: 978-81-949981-3-6)	
	Jubin Yasmin	Sanskrit Naitik Kahaniya Sahityo Me Hasya Kya Srothe	Jyotirveda Prasthanam (ISSN 2278-0327)	2021
ZOOLOGY	Dr Sajal Bhattacharya	Could Novel Corona Virus (Sars-Cov-2) Be the Evolving Face of a New Generation of Genetically Complex Epidemiological Challenge?	Malaysian Journal of Medical Research (MJMR)	2020
		Emergence of a Zoonotic Pathogen - Novel Coronavirus (SARS-CoV- 2) in the Context of Changing Environment.	J Commun Dis	2020

Changing epidemiology of	Journal of preventive medicine and	2020
SARS-CoV in the context	hygiene	
of COVID-19 pandemic		
		2020
The relationship between	Journal of Health and Social Sciences	2020
bats and human		
coronavirus: An		
exploratory review		
Possible Impact of	Malaysian Journal of Medical Research	2021
Atmospheric Particulate	Walaysian Journal of Wedical Research	2021
Matter and Indoor Staying		
Behaviour in Winter on		
Sars-Cov-2 Transmission:		
An Exploratory Review		
All Exploratory Review		
Studies on the Awareness,	Malaysian Journal of Medical Research	2021
Apprehensions and		
Aspirations of the		
University Students of		
West Bengal, India in the		
Context of Covid-19		
Pandemic		
Is Man the New	J Commun Dis	2021
Prospective Amplifying		
Host? Evolving Faces of		
SARS-CoV Dynamics and		

the Epidemiological Challenges		
Genotype 4 reassortant Eurasian avian-like H1N1 swine flu virus: An emerging public health challenge	Asian Pac J Trop Med	2021
Urban Japanese Encephalitis: Time for a reality check	J.Commun.Dis	2021
Mosquito-Plant Interaction with Reference to Eco- epidemiological Importance: An Exploratory Review	Journal of Medical Arthropodology	2020
Seasonal Prevalence and Host Preference of Some Medically Important Aedes Species of Doon Valley, India	J. Com. Dis	2021
Is the Origin and Emergence of SARS-CoV- 2 Ingenuous?	Journal of Communicable Diseases eISSN:2581-351X, pISSN: 0019:5138	2021

ONLINE COURSES:

DEPARTMENT	NAME	COURSE ATTENDED	ORGANISATION	DURATION
BBA	Dr Bidisha Datta	E-STC on E-Content Development	Gujarat University	09/07/2020- 15/07/2020
		Faculty Induction Program	Gujarat University	27/07/2020- 25/08/2020
		Refresher Course in		07/09/2020 -
		Commerce and Management		20/09/2020
		Two-week FDP on	Netaji Subhash open	
		development of Course for SWAYAM	University.	
		One week FDP on Advanced	School of Business	
		Time series Analysis	Studies, Sharda University	
		5 days Online International	Barrackpore Rashtraguru	
		FDP on 'Teaching Learning	Surendranath College	
		and Evaluation in HEIs		

	Dr Rupa Rahila	Refreshers Courses in	Calcutta University.	
		Business Studies		
BENGALI	Dr Sudip Mandal	Orientation programme	Ramanujan College under MHRD	01/09/2020 – 30/09/ 2020
		Refresher Course	Ranchi University	18/02/2021- 03/03/2021
BOTANY	Dr Anindita Dey	Refresher Course in Life Sciences	HRDC, University of Hyderabad	16/11/2020- 28/11/ 2020
	Dr Mithu Biswas	Refresher Course in Life Sciences	UGC-HRDC, University of Gujarat	07/09/2020- 20/09/2020
		Refresher Course in Life Sciences	UGC-HRDC, University of Hyderabad	13/09/2021- 25/09/2021
COMMUNICATIVE	Smt. Surama Bera	Faculty Induction Programme	Teaching learning Centre,	26/06/2020-
ENGLISH			Ramanujan College, University of Delhi	24/07/ 2020

	Dr Rhiddhi Saha	Faculty Induction Programme	Teaching learning Centre,	26/06/2020 —
			Ramanujan College, University of Delhi	24/07/ 2020
COMPUTER SCIENCE	Dr Samir Malakar	Inter-disciplinary Refresher Course entitled- Data Science and its Applications	Jadavpur University	22/02/2021 – 06/03/2021
	Arnab Kumar Ghoshal	Faculty Induction Programme	University of Calcutta	02/03/2021 – 29/03/2021
	Smt Antika Sinha	Faculty Development Programme on "Recent advances of Machine Learning and its Application	Amity university, Kolkata	23/06/2020- 27/06/2020
	Sk Mohiuddin	Faculty Development Program on Teaching Practices and Beyond	Neotia University, West Bengal	25/07/2020- 29/07/2020
ECONOMICS	Dr Maniparna SyamRoy	UGC sponsored Short-term course on MOOC's Development and Delivery	HRDC, Ranchi University	25/8/2020- 31/8/2020

ELECTRONICS	Dr Kunal Sinha Dr Souray Kumar	Orientation Program Faculty Induction Program	Ramanujan College, New Delhi University of Calcutta	18/05/2021- 17/06/2021 03/03/2021 -
	Bhowmick	(FIP)	Oniversity of Calculta	30/03/2021
	Dr Rabia Sultana	Faculty Induction Program (FIP)	University of Calcutta	03/03/2021 - 30/03/2021
ENVIRONMENTAL SCIENCE	Dr Santanu Chowdhury	Faculty Induction Programme (FIP)	UGC Human Resource Development Centre, Aligarh Muslim University, Aligarh	07/09/2021- 12/10/2021
GEOGRAPHY	Dr Sourav Das	UGC sponsored online STC on Outcome Based Education: Curriculum Design, Teaching, Learning and Assessment Strategies	Jawaharlal Nehru Technological University, Hyderabad	21/07/2020 - 27/07/2020
		UGC sponsored online STC on Value Based education	UGC Human Resource Development Centre, Aligarh Muslim University, Aligarh	24/09/2020- 30/09/2020

	Mr. Subhadip Gupta	UGC sponsored refresher course	Mizoram University, Aizawl	22/09/2020 – 09/10/2020
		UGC sponsored OP	Teaching Learning Centre, Ramanujan College, University of Delhi	26/06/2020 — 24/07/2020
	Mr. Debabrata Chanda	FDP on MOOCS and MOODLE Based Learning Management System	Indira Gandhi University, Meerpur, Rewari, Haryana	15/06/2020 – 22/06/2020
		Refresher Course on Research Methodology	UGC-Human Resource Development Centre, University of Hyderabad	20/07/2020 – 01/08/2020
		Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education	Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of MHRD, PMMMNMTT	01/02020- 30/09/2020
GEOLOGY	Dr Rwiti Basu	Orientation Programme	UGC- Human Resource Development Centre, University of Calcutta	4/2/2021- 24/2/2021

HISTORY	Dr Taniya Roy	7-day International FDP on	Department of English	25/07/2020-
		Gender sensitization	BBTM College, Purulia	31/07/2020
		One-week Pedagogical	SRTM University,	01/07/2020-
		Training for Teachers on Tools	Maharashtra	06/07/2020
		for Online Teaching, Learning		
		and Evaluation		
		3-month certification course	Paschimbanga	12/09/2020-
		on Museum, heritage and	Sangrahalaya Samity,	12/12/2020
		conservation	Kolkata	
IFF	Sri Ram Krishna Das	Faculty Induction Programme	Gauhati University (Assam)	21/09/20 - 20/10/20
		Refresher Course	Mizoram University (Aizawl, Mizoram)	19/08/20 - 1/09/20
		(Multidisciplinary)	(Mzawi, Mizorani)	1/09/20
	Sri Rahul Mondal	Faculty Induction Programme	Teaching Learning Center, Ramanujan College University of Delhi (Delhi)	01/09/20- 30/09/20
		Refresher Course (Learning outcomes and competencies)	Ranchi University (Ranchi)	18/02/21- 03/03/21

	Dr Bidisha Maitra	Faculty Induction Programme	Mizoram University	28/07/2020 -
	Sen		(Aizawl, Mizoram)	17/08/2020
	Dr Reema Roy	Faculty Induction Programme	Aligarh Muslim University	07/09/2021-
				12/10/2021
JOURNALISM		Faculty Induction Programme/	Teaching Learning Centre,	18/05/2020 —
		Orientation Programme	Ramanujan College,	17/06/ 2020
			University of Delhi	
	Dr Debastuti	Faculty Induction Programme/	Teaching Learning Centre,	18/05/2020 —
	Dasgupta	Orientation Programme	Ramanujan College,	17/06/ 2020
			University of Delhi	
	Dr Moon Jana	One-week Faculty	Department of Special	08/06/2020-
		Development Programme	Education, SNDT	13/06/2020
		(FDP) titled Research in the	Women's University in	
		Changing Landscape of the	collaboration with	
		Education System	Rehabilitation Council of	
			India	
		Two-week Faculty	Guru Govind Singh	15/04/2021-
		Development Programme	Indraprastha University,	27/04/2021
		(FDP) titled- Developing	New Delhi in collaboration	
		Academic Leaders for Future:	with Indian Council of	
		The Way Forward	Social Science Research,	
			Ministry of Education,	
			Govt. of India	
		Two-week Faculty	Ramanujan College, New	25/07/2020 —
		Development Programme	Delhi with	10/08/2020
		(FDP) titled -Managing Online		
		Classes and Co-creating		
		MOOCs		10/07/000
		One-month Faculty Induction	Teaching Learning Centre,	18/05/2020 —
		Programme/ Orientation	Ramanujan College,	17/06/ 2020
		Programme	University of Delhi	

	Dr Priyanka Roy	Faculty Development Program	IQAC East Calcutta Girls	27/05/2020-
	Di Priyanka Roy	raculty Development Program		
			College in collaboration	31/05/2020
			with IQAC Acharya	
			Prafulla Chandra College	
		Faculty Induction Programme/	Teaching Learning Centre,	18/05/2020 —
		Orientation Programme	Ramanujan College,	17/06/ 2020
			University of Delhi	
MATHEMATICS	Dr Prabir Rudra	Faculty Development Program	University of Pune	11/07/2020 -
		on- Earth & Environment	(HRDC)	17/07/2020
		Responses during COVID-19	, ,	
MICROBIOLOGY	Dr Priyadarshini	Refresher Course in Life	University of Kerala,	12/08/2020-
	Mallick	Sciences from UGC-HRDC	Kerala	25/08/2020
		Biological Science &	Dr. Babasaheb Ambedkar	04/01/2021-
		Technology from UGC-HRDC	Marathwada University,	18/01/2021
		Teemology from e de Thebe	Aurangabad	10/01/2021
		Short Term Course on	Gauhati University,	01/02/2021-
		Intellectual Property Rights	Guwahati	07/02/2021
		from UGC-HRDC	Guwanan	07/02/2021
	Dr Kuntal Kanti	Faculty development	Amity University, Kolkata	13/07/2020 -
	Goswami	programme on Transformation	7 minty Omversity, Roman	18/07/2020
	Goswann	of teaching methodology into		10/07/2020
		digital mode.		
		<u> </u>	Miganom University	28/07/2020 -
		UGC-HRDC sponsored	Mizoram University	
		Orientation Course		17/08/2020
			TT ' CNT 1	02/02/2021
		Refresher Course in Life	University of North	03/03/2021 -
		Sciences from UGC-HRDC	Bengal, Siliguri	16/03/2021
	Dr Arpita Mandal	UGC-HRDC sponsored	Mizoram University	28/07/2020 —
		Orientation Course		17/08/2020
		Refresher Course in Life	University of North	03/03/2021 -
		Sciences from UGC-HRDC	Bengal, Siliguri	16/03/2021

	Sri Gajendra Nath	UGC-HRDC sponsored	Mizoram University	06/07/2021 -
	Maity	Orientation Course	,	26/07 /2021
		Interdisciplinary refresher	Mizoram University	17/08/2021 -
		course from UGC-HRDC	-	30/08/2021
	Mr Nirmalya	Faculty Development	Amity University Kolkata	13/07/2020-
	Chakraborty	Programme on Transformation		18/07/2020
		of teaching		
		UGC Sponsored online Guru	Dr. Babasaheb Ambedkar	03/10/2020-
		Dakshta Faculty Induction	Marathwada University	07/11/2020
		Programme (FIP) on Overall	Aurangabad, Maharashtra	
		faculty development		
		UGC-HRDC Sponsored online	Dr. Babasaheb Ambedkar	15/11/2021 —
		Refresher course in Biological	Marathawada University,	29/11/2021
		Science and Technology	Aurangabad, Maharashtra	
	Smt. Parbatee Nag	UGC Sponsored Faculty	Kannur University	04/02/2021-
	Bakshi	Induction programme		05/03/2021
PHILOSOPHY	Smt. Doly Show	4-Week Induction/Orientation	Teaching Learning Centre,	04/06/2020-
		Programme for Faculty in	Ramanujan College	01/07/2020
		Colleges of Higher Education	University of Delhi	
		2- Weeks online Refresher	CPDHE (UGC-HRDC),	10/02/2021-
		Course in Indian Philosophy:	University of Delhi	23/02/ 2021
		Samskara, Culture and Global		
		Recognition (IDC)		
		One-week Short Term	UGC-HRDC Devi Ahilya	25/06/ 2020-
		Programme on Research	Vishwavidyalaya, Indore	01/07/ 2020
		Methodology		
POLITICAL	Dr Satarupa Pal	FDP on Enhancing	Teaching Learning Centre,	15/09/2020-
SCIENCE		Psychological skills for	Ramanujan College,	29/09/2020
		teaching and Practices	University of Delhi	

	Debarshi Khamrui	Refresher Course on Law, Democracy and Institution	Teaching Learning Centre, Ramanujan College,	26/04/2021- 11/05/2021
PSYCHOLOGY	Dr Rimjhim Ray	Faculty Development Program on Perspectives in Mental Health and Psychotherapy Post Covid – 19	University of Delhi Amity University, Kolkata	13/07/2020- 17/072020
		Induction/Orientation Programme	Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of Ministry of Education	18/05/2021- 17/06/2021
SANSKRIT	Dr Arnab Patra	Faculty Development Programme (6DAYS)	Marwari College Bhagalpur	25/06/2020- 30/06/2020
		One week Faculty Development Program	Cooch Behar College	02//06/2020- 08/06/2020
		One week Faculty Development Program	Sant Gadge Baba Amrabati University	04/06/2020- 10/06/2020
		Faculty Development Program	Nagindas Khandwala College	04/06/2020- 07/06/2020
		Faculty Development Program	Prabhu Jagadbandhu College	10/7/2020- 19/07/2020

	Faculty Development Program	Jagadamba Mahavidyalaya	15/07/2020 - 19/07/2020
Dr Somnath Das	Faculty Development Programme (6DAYS)	Marwari College Bhagalpur	25/06/2020- 30/06/2020
	One-week Faculty Development Program	M.V. Muthiah Government Arts College for Women	18/06/2020- 24/06/2020
	One-week international Faculty Development Program	JSS Academy of Technical Education	12/06/2020- 17/06/2020
	Faculty Development Program	School of Education, VISTAS	22/07/2020- 24/07/2020
	Faculty Development Program	Siddhartha Institute of Technology and Science	22/07/2020 - 24/07/2020
	Faculty Development Program	Shrimati Indira Mahadev Beharay College of Arts	22/07/2020 - 26/07/2020

SOCIOLOGY	Sri. Soumen Das	Two-week faculty development Programme (RC) on Research Methodology	Ramanujan College, University of Delhi	01/10/2020 — 15/10/2020
	Ms. Sritama Chaudhuri	Faculty Induction Programme	Aligarh Muslim University	07/09/2021-
	Sri Tapas Saren	Refresher Course	HRDC, Mizoram University	20/07/2021-
STATISTICS	Dr Parthasarathi Bera	Faculty Induction Programme	UGC HRDC, University of Calcutta.	03/03/2021- 30/ 03/2021

PHD AWARDED:

SL	NAME	DEPARTMENT	UNIVERSITY	YEAR OF
NO.			INSTITUTION/	AWARD
1.	Dr Sudip Mandal	Bengali	University of Calcutta	2020
2.	Dr Riddhi Saha	Communicative	The English and	2021
		English	Foreign languages	
			University	
3.	Dr Sourav Kumar	Electronics	Jadavpur	2021
	Bhowmick		University	
4.	Dr Rabia Sultana	Electronics	Academy of Scientific	2020
			& Innovative Research	
			(AcSIR)	
5.	Dr Sayanti Kar	Environmental	Jadavpur	2021
		science	University	
6.	Dr Rwiti Basu	Geology	University of Calcutta	2021
7.	Dr A R MD Mustafizur	Zoology	Kalyani University	2020
	Rahaman			

AWARDS:

Dr Sourav Das, Head, Department of Geography received the following awards -

- Humanitarian Excellence Award 2020 from International Association of Educators for World Peace on 19th December, 2020.
- Received National Social Science Education and Research Excellence Award 2021from Confederation of Indian Universities (CIU), New Delhi

Dr Debastuti Dasgupta, Assistant Professor, Department of Journalism and Mass Communication got Research Excellence Award 2020 from InSc, Registered under the Department of MSME, Govt of India.

ADAPTIVE AND INNOVATIVE TEACHING-LEARNING METHODS:

The closure of colleges and universities resulted in increased online educational activities, ensuring that the teaching-learning process was not disrupted. Many faculty members participated in a dialogue on how to best provide online course materials, engage students in academic activities, and conduct examinations and evaluations. The simplest method of managing higher education after the Covid-19 outbreak was to make the transition from the existing mode of face-to-face interaction in the classroom between students and teachers to a virtual mode through online method. Since the pandemic struck in the early 2020s, teachers have tried their best to create a flexible approach that included recorded audio and video clips, live sessions, and quiz.

To address the issue of the lack of immediate feedback from students during online classes, educators tried to make the online classes as participatory as possible by encouraging students to talk and share their thoughts.

The following were chiefly used by the different departments during the pandemic for teaching and demonstrating virtually on the online mode, or for online assignments, and interactive sessions, as per curricular requirements:

- GMeet
- Zoom
- TEAM LINK
- Whatsapp
- Telegram
- Microsoft teams
- Skype
- Email used for sending study material or submitting assignments
- Google classroom
- YOUTUBE links and videos
- PPT
- Uploading study material in the college website

The Whatsapp groups for the different semesters in the different departments, both Honours and General, which had previously functioned as digital bulletin boards, were now used, and still being used, more intensively as platforms for virtual mode teaching-learning.

The department of **Computer Science** used many software packages like GNU 8085, Dev C++, IDLE (python 3.6) for conducting practical classes to demonstrate practical knowledge and facilitate hands-on practice.

A dedicated website for the department of **Mathematics** was created by Dr Prabir Rudra using google sites, and used extensively during this period. The link is - https://sites.google.com/prod/view/mathasutosh

The website has proved to be very helpful to students of the department. Dr Riddhick Birbonshi and Dr Prabir Rudra conducted special online classes for the Honours students related to competitive examinations like JAM, TIFR, NBHM, etc. Google forms were used to conduct preparatory examinations for CU semester and also for competitive examinations. This familiarized the students with online examinations of MCQ type. The evaluation via this technique is automatic with the computer performing spot evaluation when the answers are fed beforehand. There is no need of human intervention for evaluation.

The departmental website of **Statistics** (https://sites.google.com/site/asutoshstat) has been extensively used to keep in touch with the students during this pandemic period. All the important notices are being shared with the students through the website. The website has also been used to share study materials and other documents/information with the students.

The Department of Business Administration adopted the following methods to engage their students-

- 1. An online video case analysis was done by Supriyo Das with the students of semester IV on the 'Advertisement and marcom activities of the two beverage giants namely Coca-Cola & Pepsi'
- 2. on January 7, 2021.
- 3. A virtual departmental event was held for the 6th Semester students, titled 'Most unique Banking product', in the 'Financial Institutions and Markets' class by Dr Bidisha Datta. Objective was activity-based participation of students. An oral presentation too was delivered by the students. It was meant to shake off their public speaking anxieties. Accordingly, the students demonstrating Best Products and Best presentation were declared.
- 4. Dr Sudip Ghosh had conducted an Online Group Discussion on Marketing Management on 12.11.2020.
- 5. One animated with pictorial representation of a topic was elucidated as initiative (through online mode) on few laser –focussed parts of Environmental Studies to improve student learning and understanding by Shri. Pinaki Dey.
- 6. An online students' Poster Presentation on "The Emerging Trends in Compensation Management in the Work Ecosystem of 2021" was facilitated by Smt. Sneha Dutta with the final year students (semester VI) specialising in the domain of Human Resource Management over Skype on May 17, 2021. This initiative was preceded by an active endeavour of secondary research done by the students of pertaining to the latest compensation trends witnessed across industries in 2021. Research reports were submitted by the students & subsequently documented.

Dr Bidisha Dutta released her Youtube video on 'Tips and tricks for cracking an interview' for Final semester students (https://youtu.be/S7aI_Qr0jJE, https://youtu.be/S7aI_Qr0jJE). Dr. Dutta had also introduced an innovative teaching method by organising departmental competition on identifying 'Most Unique banking product' in order to deliver the topic on banking products and services. The department has endorsed student centricity by way of establishing a unique pedagogy of Student Mentorship Programme wherein every final year student (semester VI) is actively mentored by the department faculty fraternity in the pursuit of their research endeavour. The teacher student ratio for the mentoring purpose is 6:1 for the present batch.

The Department of **Electronics** has developed an online practical manual as a ready reckoner for its students. It also developed a website where the list of alumni of the department, university question papers and Practical manuals are available.

Dr Amit Kumar Bhattacharjee of the department of **Physics** shared study material through his personal website in following link: https://amitbny.github.io/akb.github.io/

The department of **Journalism** adopted the following apart from the common platforms mentioned here -

- Used applications like Quizzez, Kahhot for evaluation.
- Applied Insert Learning for interactive teaching.
- Shared recorded lecture using OBS Software.

Dr Sourav Das of the Department of **Geography** used his own licensed Webex online platform-souravdas.webex.com. Dr Subhadip Gupta of the same department, also created his own website (www.subhadipgupta.wordpress.com) for providing easy access to study materials and e-contents as well as essential academic links for the UG and PG students during the Covid-19 pandemic situation.

STUDENTS' ACTIVITIES:

Students have also not lagged behind in these difficult times, and have earned several accolades, both in the field of academic and extracurricular activities. Some of these are listed below:

DEPARTMENT	NAME	ACHIEVEMENT	ORGANIZED	DATE
			BY	
Mathematics	Sagnik Bandyopadhyay	Selected among top 15 students from the country to participate in the STEMS Math Camp, 2020	Chennai Mathematical Institute (CMI)	July, 2020

	Ranked 10 th in Gaussian Gamble Math Competition	Indian Institute of Science (IISc), Bangalore	September, 2020
Diya Saha	Participated in Level 1 of the Mathematical Training & Talent Search Programme	funded by NBHM	11 th June to 5 th July, 2021
	Participated in Category C of LIMIT 2021, an international online Mathematics competition	Indian Institute of Science, Bangalore	29 th July, 2021
Pratik Kumar Mondal	Started his own You The channel has read		

	Nandita Roy	Awarded 1st Prize at 'ALOKCHITRI PHOTOGRAPHY CONTEST'	
Philosophy	Sweata Sasmal	1st Runner-up make-up artist prize	
	Himangshu Bach	Published his book For Loving Eternally	
Communicative	Angira Kar	Completed an externship	
English	Samridhya Mitra	Presented a paper titled "Women and Media: Not Confined to Page 3" at the Two-Day International Students' Webinar on Women and Writing: Women In Writing	
	Deea Banerjee	Completed an externship	
	Sweta Chanak	Completed an externship	
	Ankita Basu	Completed an externship	
	Prabuddha Basu	Completed an externship	
	Mehabubur Rahaman	Completed an externship	
	Subhalakshmi Biswas	Completed an externship	
	Samyasree Kar	Worked as a marketing intern	
		Secured AIR 127 position in GATE Examination 2021	

Psychology	Paramvir Singh Chohan	Virtual Youth Festival, Myanmar
Anandi Best Paper Award in IIHSG Bhattacharya		Best Paper Award in IIHSG International Conference 2021
	Supravash De	Secured 1 st position in Yi Yuva Conclave - ACT, A Changing Theory
BBA	Charanpreet Secured 1 st position in Mandala art competition Kaur	
	Md.Yasin	Secured 90% marks in Advance DTP & Designing course
Biochemistry	Kinjal mazumder	Participated in Online biology quiz competition Participated in Recitation event of West Bengal Intercollege Competition
	Nayna Gupta	Partcipated in Virtual Workshop on "CONFOCAL MICROSCOPY AND IMAGE POCESSING
	Sneha Shaw	Secured Second position in Debate Competition
Economics	Arpita Debnath	Secured Third position in Rush To Brush

Debanjana	
Dasgupta	Secured First position in Article Writing
Shreyasi Das	secured 2 nd position in World Ozone Day competition
	secured 1st position in Big Butterfly Month competition
Anuska Das	secured 2 nd position in Tug of War (Drawing competition) in Environmental Awareness Webinar Series
Bijit Chatterjee	secured 3 rd position in "Good habits, better habitats" online Quiz competition
Arpita Ghosh	secured 2 nd position in "Kreative Kalakaar" drawing competition
Sneha Banerjee	secured 2 nd position in Caption Writing Competition
	secured 2 nd position in Online Singing Competition
	secured 2 nd position in Karaoke Competition
Saptaparni Chakraborty	secured 5 th position in Online Creative Writing Competition
Vidya Acharya	secured 2 nd position in online quiz competition
Priyanka Mandal	State Level Online Drawing Competition On "EFFECT OF COVID-19 ON EDUCATION"
Diya Ghosh	Have completed internship

	Ritam Dey	Partcipated in one day workshop on "Artificial Intelligence in Drug Discovery"	
Bengali	Malashree Chanda	Secured 2 nd Position in SLOGAN WRITING COMPETITION	People's Association for Science And Environment (Pase)
	Sneha Mitra	Secured 3 rd position in SINGING COMPETITION (RABINDRA SANGEET)	Probhati Academy
	Shubho Das	Secured 1st position in PHOTOGRAPHY Contest	Itikotha
	Rishav Datta	Secured 2 nd Division in SPORTS(CRICKET)	C.A.B
	Koyeli Sen	Secured 1 st position in ALL BENGAL ONLINE DANCE COMPETITION	Sanskritik Milan O Cultural Wing Of Urrs
	Sneha Das	Secured 2 nd position in DANCE competition	Bhumistho
	Amit Kumar Das	Secured 1 st position in Drama competition	Aidso Komsomol

	Abhipsa Paul	Received Medal in POEM WRITING	Shuyopoka Facebook Page
Sociology	Matthew Biswas	Secured 3 rd Position participated in "JUNIOR POWERLIFTING CHAMPIONSHIP"	Bengal Powerlifting Association
English	Ananya Singh	Participated in a workshop on Twentieth Century Fiction	IIT, Madras
		Participated in a workshop on Feminist Writings	IIT, Madras
	Chandrakala Ghosh	1. <i>Spring Up!</i> E-learning workshop on Language, Literature and Theory.	Chandigarh University May, 2020
		2. Writing Workshop Also presented a paper, 'Shobder Swaralipi'	(Dept. of Comparative Indian Language and Literature, Calcutta University)
	Risabh Kumar	Online Course on Creative Writing: Fiction, Editing, Non-	Intershala 27June- 17August, 2020

		Fiction, Screenplay and	
		Advertising, Publishing Modules	
	Himank Saklecha	English Composition Academic Writing, Essay Writing, Editing	Duke University
		2. Sharpened Visions Poetry Workshop3. Creative Writing Short story writing, Fiction	California Institute of the Arts
		writing, Creativity	Wesleyan University
	Akash Ghoshal	Online Drama Workshop	National School of Drama
		Acting, Understanding of Theatre, Deconstruction of Plays	June, 2020
Journalism and Mass Communication	Anisha Bhattacharjee	Secured second position in "Mukhkriti," a seated choreography competition	Mridang – the Indian Dance Society of Miranda House
		Successfully completed an internship	"SANKALP NGO
	Arindrajit Banerjee	Secured second position in gaming event BGMI in	Xplorica

	PHOENIX 2021, a technical	
	fest	
Jayashree	Successfully completed an	Commondove
Bhowmick	internship in Journalism	
Rick Sarkar	Successfully completed an	Tutedude
	internship	
	Best Speaker award	Emonition Open Debate
		Competition
	Successfully completed an	Limitless Stree
	internship	
Tiyasa	Successfully completed an	Bengal Prime
Mukherjee	internship	
	Successfully completed a	Involve
	Content Writing internship	
Sampurna	Secured second position and	IQAC of Muralidhar
Chakraborty	was the Joint Winner in the	Girls' College
	"Pencil Sketch (Painting)"	
	category of the Online Inter-	
	College Cultural Competition	

	Soumyadeep	Successfully completed an	The Scrbblr
	Sarkar	Internship as a News Writer	
		Successfully completed an	Internshala
		Internship as an Internshala	
		Student Partner	
		Successfully completed an	International Model
		internship as a Campus	United Nations
		Ambassador	
		Successfully completed a	LEARNOUS
		Content Writing internship	
	Rai Saha	completed a three-months	Buddha Group
		Internship as Content Writer	
	Sulagno	secured First Position in Essay	CSC Empanelled
	Karmakar	Writing Competition	Candidates Organisation
	Haichai Nandy	Completed a four-months	AllCap Communications
		Internship	as Content Creator
	Saptaparni	completed a four-months	Career Kites
	Sarkar	Internship as Content Writer	
	Arkaprovo Roy	Worked as Intern, PR Head	Connecting Kolkata
		and Content Writing Head	
		Worked as Writing Head	Chequered Tales

	Working as Research and Development Intern	Team Sunday Suspense (Radio Mirchi 98.3)
	Worked as Content Writer	Golper Jhuli
Titash Samadd	er completed the Reuters Training Course	Reuters
Novely Manna	completed the Reuters Training Course	Reuters
Swagata Choudhury	completed a one-month Internship	International Model United Nations as Campus Ambassador
Sruti Dutta	completed the Reuters Training Course	Reuters
Samarpita Bhawal	completed the Reuters Training Course	Reuters
Mohana Mukherjee	completed the Reuters Training Course	Reuters
Yasmin Khatur	secured third position in The Royal Dance Competition	Royal Education Centre
	completed the Reuters Training Course	Reuters

	Sayantika	works as Research and	Team Sunday Suspense of
	Chakraborty	Development Intern	Radio Mirchi 98.3
	Abhijit Majumder	cleared the certification examination on the Fundamentals of Digital Marketing secured 1st position in Boxing in Muay Thai completed the Reuters Training Course	Google MTBSA Reuters
Geology	Soumili Das	1 st in "word search" in Melange"	Presidency University
	Soumili Das, Vireswar Samanta and Subhro Sanyal.	1 st in Triathlon in Melange"	Presidency University
	Subhro Sanyal, Soumili Das, Sukanya Bhattacharyay, Sushrita Dutta, Vireswar Samanta	1 st in "Geo-modelling in the event Prithvi	IIT-KGP

	Satyaki	2 nd in "Geo-modelling in the	IIT-KGP
	Banerjee,	event Prithvi	
	Swarnila	event i itaivi	
	Panigrahi		
_	~ 1	and: ((C) 11 1 1 1 1	
	Sukanya	2 nd in "Gridnight" in the event	IIT-KGP
	Bhattacharya,	Prithvi	
	Sushrita Dutta		
	Soumik Biswas	1 st in Geoclick in the event	IIT-KGP
		Prithvi	
	Subhro Sanyal	2 nd in Geoclick in the event	IIT-KGP
		Prithvi	
	Vireswar	2 nd in Geoclick in the event	IIT-KGP
	Samanta	Prithvi	
	Subhro Sanyal	1 st in "Earth-in-focus in the	Jadavpur University
		event Geogony	
	Sukanya	1 st in "Geo-scrabble in the	Jadavpur University
	Bhattacharya,	event Geogony	
	Sushrita Dutta	event deagony	
	Krishanu Mitra	2 nd in "Geo-scrabble" in the	Jadavpur University
		event Geogony	
	Mugdha	2 nd in "Geo-saga" in the event	Jadavpur University
	Talukdar	Geogony	

Arkaneel Saha	1 st in "VIDEO-EDITING in the	Jadavpur University
	event Envirean	
Sayoni Laskar	2 nd in "Cartoon-Painting in the event Envirean	Jadavpur University
Mugdha Talukdar, Mahananda Sengupta.	1 st in "DEBATE in the event Envirean	Jadavpur University
Tiyasha Basu.	Cleared CSIR-UGC NET(2020)	Jadavpur University
Somojit Acharjee	Ranked 688 in GATE (2021)	
Aishwarya Bhattacharya	Ranked 533 in GATE (2021)	
Aishwarya Bhattacharya	1 st in Earth and Planetary Science- Quiz Competition	
Sreyasree Sarkar	^{2nd} in Earth and Planetary Science- Quiz Competition	
Somojit Acharjee	^{3rd} in Earth and Planetary Science- Quiz Competition	

Sinchita Dutta and Tiyasha Basu	Participated in the competition Ridzilla and Pirates of the Protolith in the event Protolith- 2020	IIT-Bombay
Debabarta Debnath	Participated in National level online Quiz on Geology	University of Madras
Debabrata Debnath and Priyanka Gandhi	Participated in the quiz competition	Earth Science Study Circle IIT-Kharagpur
Debabrata Debnath, Priyanka Gandhi, Sreejoni Roychoudhury and Manomita Chakraborty	Participated in the quiz competition	Presidency University

COVID-19 AND CYCLONE RELIEF:

To tide over the crisis perpetuated by the Covid-19 pandemic and the two cyclonic devastations that the southern part of our state suffered, it was imperative that people come together in aid of those affected by either. Members of the Asutosh College family were not founding in this respect, as each one, whether as individuals or as members of a team, reached out in an effort to help those who were in need of it. Students, teaching and non-teaching staff also together donated a total amount of Rs 10 lakh to the Chief Minister's Relief Fund. Sri Sarthak Banerjee (Head clerk) handed

over the cheque to the then Education Minister of the State, Dr. Partha Chatterjee.

Students

NAME	DEPARTMENT	ACTIVITIES	ORGANISATION
	AND SEMESTER		
Pavel Sarkar	Bengali	Providing them food and medicine	'PROCHESTA'
	Sem VI	to the poor and shelter-less people. (Dated– 11/06/2020)	FOUNDATION
Jayita Bhowmik	Bengali	May 9, 2021 – Supplies of dry food	
	Sem II	provided in the area adjacent to the Konnagar station.	
		May 16, 2021 - Rice, pulses,	
		soybeans, boiled eggs given to about 80 people over 65 people.	
		June 3, 2021 - Relief supplies sent to Bakkhali. Patients with corona	
		provided with essential medicines, fruits and other essentials.	
Akash Pine	Bengali	June 3, 2020 - Ampan disaster	Resonance
	Sem III	victims rescued in Sandeshkhali, Frazerganj with relief supplies from about 130 families.	

		June 4, 2020 - A community kitchen for marginalized people opened in the Sovabazar area of Kolkata.	
		June 7, 2021 - Relief supplies delivered to a total of 200 Yaas affected families in two villages on Sagardwip. June 17, 2021 - A total of 140 Yaas families in a village in Gosaba	
Shubham Lala	Bengali	evacuated. August 5, 2020 – Food supplies	
	Sem III	delivered to about 120 people in Vaishnavnagar village. June 13, 2021 - Food supplies delivered to about 6 children at a school near Farakka.	
		July 4, 2021 - Food supplies delivered to about 90 people in a village in Kaliachak.	
Ishita Banerjee	Bengali	June 8, 2021 - Donated to Arijit Singh's live concert.	

	Sem V		
Emon Bhattacharya	Bengali Sem VI	Distributed a variety of food items, masks and essentials at different times to marginalized people in Jangalmahal in West Midnapore.	
Sumantra Bose	Communicative English Sem VI	As part of the "Food for All" initiative, supplied food regularly to two hospitals: BIN Bhawanipore and Canning Rural Hospital, effectively helping more than 1000 people each day with food and water. Supplied two oxygen cylinders in Bolpur, where Sondhi has a tutorial home called Robichhaya. Additionally, arranged for four BiPAAP machines and donated two of them to Canning Rural Hospital and two to Gosaba Rural Hospital.	Canning Sondhi

Atri Naskar	Communicative	As a preventive measure against the	Path
	English	third wave of COVID-19 predicted	
	8	to affect children majorly, went	
	Sem VI	door-to-door collecting data about	
		children aged 3 to 7 years and	
		distributed food items to 30 children	
		each week to ensure they have	
		proper nutrition.	
Shramana	Communicative	Helped deliver food,	Malda COVID-19
Bhattahcarya	English	groceries, medicines and other	Helpdesk
	Sem VI	essentials to the COVID-19 patients	
	Sem vi	in Malda, during the 2nd wave of	
		the COVID-19 pandemic.	
Ekparna Prodhan	Communicative	Sanitised affected areas and local	Red Volunteers
1	English	areas.	
	G 717		
	Sem VI	Gathered daily updates about the	
		local COVID-19 scenario.	
		Took part in distributing meals to	
		COVID-19 patients in home	
		isolation. In addition, contributed to	
		a blood donation camp arranged by	
		the Red volunteers.	

Ankita Biswas	Communicative	As part of the	Rangmashal, Jadavpur
	English	"Oshomoyetomaderpashe" intiative,	
	G 111	supplied oxygen cylinders,	
	Sem VI	medicines, daily rations and medical	
		equipments to the people in	
		need. Also donated blood to the	
		patients who were in need of blood	
		in the pandemic period.	
		Additionally, sanitised homes of	
		COVID patients for free after their	
		recovery.	
Dago Poparias	Communicative	Helped in circulation of information	Lunarija
Deea Banerjee	English	and links regarding oxygen	HunarUp
	Eligiisii	availability, hospital support and	
	Sem IV	healthcare services during the	
		second wave of COVID-19.	
		second wave of COVID-17.	
Sweta Chanak	Communicative	Helped patients and patient parties	Covidesk
	English	track bed availability in hospitals	
	a ***	and sometimes arranged beds	
	Sem IV	locally for them. Additionally,	
		supplied blood, plasma and oxygen	
		to patients in critical times.	

Krittika Singh	Communicative	As part of NCC, took part in the	NCC
	English	Young Warrior movement, activated	
	Sem II	by the Ministry of Youth Affairs and Sports, CBSE, YuWaah	
		(Generation Unlimited India) and	
		UNICEF India, to spread awareness	
		about COVID-19 and the need for	
		vaccination.	
Shruti Verma	English	Interned as content writer for 'Sapno	Pankh
	Sem VI	Ki Udan' at Pankh, Uttar Howrah, and helped to organize and promote events and projects for Covid-19-related relief work, June 20-28, 2020.	
Rishita Sengupta	English	Worked as a volunteer for the	Calcutta Anti-Covid
Kisinta Sengupta	English	Calcutta Anti-Covid Belt (CACB)	Belt (CACB)
	Sem VI	Calculta Allii-Coviu Bell (CACB)	Bell (CACB)
Sahitya Maity	English	Participated as a volunteer in a	Udyog (NGO)
	Sem VI	blood donation camp organized by Udyog (NGO) on 3rd January, 2021.	
		Participated as a volunteer in	
		Udyog's Yaas Relief Service on	
		10th June 2021 at Banashyam	
		Nagar, Patharpratima, 24 Parganas (South).	

Sulagna Das	English	Participated as a blood	Calcutta Anti-Covid
	Sem VI	donor/volunteer in Covid related services through Calcutta Anti- Covid Belt.	Belt
		Participated as a volunteer in Robin Hood Army's Yaas Relief service on 13th June, 2021 at Kumirmari, Sundarbans.	Robin Hood Army's Yaas Relief
Sneha Guha	English	Donated to the Covid-19 affected	Bhumikaheen
	Sem IV	people through the e-magazine, <i>Prayas</i> , run by Bhumikaheen.	
Shreyashi Ghosh	English Sem IV	Donated food during Covid-19 to more than 200 people. Provided free coaching to children	Self
		during Covid-19.	
		Provided clothes and sanitary napkins to the Yash affected people of Sundarbans.	
Sweta Singh	English	Provided 20-30 food packets to	Self
	Sem IV	needy children through a welfare group during the Second Wave of Covid-19.	

Somdatta Dhar	English Sem IV	Worked as a volunteer with the Red Volunteers during the second wave of the pandemic.	Rotaract Club (Dumdum Metropolitan)
		Participated in the project called RESCATE organized by Rotaract Club (Dumdum Metropolitan) for Aamphan relief.	
Usnish Chatterjee	English Sem II	DATE: 18th September 2020 CAUSE: Provided food and medicine to an aged couple living alone suffering from Covid-19 and Jaundice. VENUE: Durganagar, Kolkata - 700065	Nabankur Sangha Club
		DATE: 25th April 2021 CAUSE: Provided food and medicine to a family affected by Covid-19 VENUE: Sreenagar Slums, Kolkata-700051 DATE: 22nd May, 2020 Organised by: Nabankur Sangha	

		Club, Kolkata-700079	
		CAUSE: To provide relief for the Amphan-affected.	
Ishika Mondal	English	Arranged meals for the needy people in Baruipur railway station	Self
	Sem II	during Covid-19.	
Tusita Sarkar	English	Helped and contributed to providing relief to the people of Jharkhali and	Residents association, Ward no-4, Rajpur-
	Sem II	Sathjelia (Sundarbans area) affected by Yash cyclone, June 2-9, 2020.	Sonarpur Municipality.

Suvamoy Chakraborty	English Sem II	Donated essentials with collected funds raised by few people solely for the purpose of both Amphan and Yash relief in Tollygunge and adjacent areas. Event- Aalotsav 2020 Date-12th November, 2020. Venue-Rania Nabarunpur Boral Cause-Donated basic necessities like bulk amounts of rice and dal and other important stationery essentials	Aalo Organisation
		to the kids, and a routine full body health checkup for them. Event- Aalokito 2020 Date-22 nd , December 2020 Venue-Rajarhat Cause- Christmas event for children and the elderly; donated stationery, and food supplies in ample amounts, surgical essentials like masks sanitizers and PPE kits, new clothes for all the kids.	

Himank Saklecha	English	Event - "Bachpanshala"	Rotaract Club of
	Sem II	Date - 15th August, 2021	North Calcutta & Rotaract Club of Salt
		Venue - Rabindra Sarobar Slums	Lake Downtown
		Activities: Flag hoisting, playing games and learning the hidden qualities of the underprivileged slum children, providing them with food and refreshments at the end.	
		Event - "Taare Zameen Par"	
		Date - 16th August, 2021	
		Venue - Bagbazar Vivekananda Mission	
		Cause - Donated Books, Copies, Food items to the nearby slum children and organised a sit-and- draw competition.	
		Event - "Urbi" & "Kalpataru" _	
		Date - 18th August, 2021	
		Venue - Dum Dum Park	
		Cause - Kalpataru was a plantation	

		programme where we planted numerous saplings; and Urbi was a drive where plastic waste from streets as well as nearby water bodies was collected. This was followed by proper awareness programmes about environmental degradation as well.	
Ayan Dey	Environmental Science Sem II	Has been actively working with "Sankalpo" -the charitable social working group established in 2015 to help the needy people across West Bengal. Relief work carried out during Covid-19 period in Gosaba, Sundarban 200+ villagers provided with essential food supplies like rice, dal, biscuits, mustard oil, and soap and masks and sanitizers.	Sankalpo
Mrittika Das Koyel Basak Debangana Bhattacharya	Environmental Science Sem IV	Worked actively with to organize an awareness e-quiz via Google form on 21st March 2021. The topic of the quiz was "Good Habits, Better Habits" and 75 people from different colleges had participated in the quiz. The student organizing	Bengal Clean Air Network (Bengal CAN)

Arpita Ghosh		team had also issued e certificate on	
Rohit Kr. Singh		behalf of Bengal CAN to all participants.	
Sayantani Halder			
Sibaditya Mondal			
	Sem II		
Anubhab Roy	Environmental Science M.Sc. Sem II	Worked as secretary of NGO "Samaj Kalyan Samiti" to sanitize Covid-affected houses and distribute necessary aid.	Samaj Kalyan Samiti
Saswati Sinha	Environmental Science M.Sc. Sem IV	Actively working with a team "Someannoying" as a team leader since April 2021. The group has been engaged in Covid-19 relief work and Cyclone relief works in both online and off-line mode. Work involved arranging for hospital beds, Oxygen cylinders, Ambulance, medicine- food supplies, medical personnel, Covid- 19 tests, and blood and plasma.	Someannoying

Md. Azhar Alam	Mathematics Sem IV	Has been actively involved in Covid-19 related social service. Worked with various NGOs like TSSF Calcutta East, Farrukh Ghazala Helping Foundation, etc.	TSSF Calcutta East, Farrukh Ghazala Helping Foundation
Oyasim Raja	Physics Sem VI	Worked for Mass Vaccination Programme of college students on 19/07/2021.	
Subham Dutta	Political Science Sem V	Worked for oxygen supply, provided assistance for unemployed poor people and arranged for supply of essential goods for Covid-19 patients.	
Subhadip Chanda	Political Science Sem II	Took personal initiative to supply grocery and products like soaps, tissue paper, masks, general medicines like paracetamol, antibiotics in the Golf Green area.	
Suvangi Saha	Psychology	Distributed daily essentials, oximeter and medicines. Distributed daily rations to some workers who lost their jobs during	Rangmashal Jadavapur

		the lockdown period.	
		Arranging and still now arranging free medical checkup every week.	
Arpita Debnath	Psychology	Working as medicine provider to 50	Hahnemann Mission
Aipita Deollaul	rsychology	patients weekly without any cost during the pandemic to those who cannot avail medical checkups.	Hamiemann Wission
Aritra Maji	Psychology	Gave free training to those whose education has been impacted due to the pandemic.	Internshala Trainings
Koushik Chakraborty	Sociology Sem V	Took an initiative to provide food and medical aid at a very cheap price to needy and Covid-19	Self
Soumyadeep Bera Habiba Khatun		affected families in some selected areas during lockdown.	
Sudipa Jana			
Sugandha Ghosh			
Abhiroopa Guho			
Sukanya Mitra			
Soham Neogi			
Anindita			

Chatterjee			
Sudipa Jana	5th	Served Garia area with foods and clothes during Amphan cyclone.	
Amisha Ghosh	3rd	Served as a member of "Robin Hood Army" and distributed foods and clothes in Gariahat, Kolkata, Digha, East Medinipur, etc.	Robin Hood Army
Moupia Saha	1st	Served foods among orphan children at Searsole, Babupara, East Burdwan in September, 2020.	
Sonia Parasar	1st	Served needy people during lockdown near Tollygunje area, Kolkata.	

• Members of the Teaching Staff

NAME	DEPARTMENT	ACTIVITIES
Dr. Rupa Rahila	Business Administration	Took care of the mental health needs of the students during the Pandemic. She actively took charge in maintaining the academic motivation of the students of all the semesters.
Dr. Bidisha Datta	Business Administration	Contributed by donating to a crowdfunding platform 'Impact Guru' in order to aid sick children whose parents were affected monetarily due to COVID-19.
Dr. Chandramalli Sengupta	BENGALI	Provided monetary help to KMC Ward 94 DYFI unit, Sundarban Zari Shilpi Sangathan, DhakuriaTarun Mahal Club, Robin Hood Army, Paschimbanga Rajya Protibondhi Sammilani (Bhowanipore Unit), Calcutta Anti Vivid Belt/Shareer Speak.
Dr. Manas Kabi	BENGALI	Helped Sri Swapan Das (Caretaker of Teesta Apartment, 847, Raja Rammohan Roy Road, Kolkata-700008) by providing daily necessary goods, groceries and medical supports for last one year.

Dr. Samrat Dutta	BENGALI	Direct contribution to 'CHIEF MINISTER'S RELIEF FUND'.
Dr. Sudip Mandal	BENGALI	Helped needy people, who were affected by natural disasters such as Super Cyclone 'Amphan' and Cyclone 'Yaas') through financial donation.
Prof. Uttiyo Basu	BENGALI	Distributed food and provided economic help to some jobless people during lockdown. Donated to 'SHRAMAJIBI CANTEEN,' BEHALA.
Prof. Samanwita Das	BENGALI	Contributed to 'CHIEF MINISTER'S RELIEF FUND'. Gave financial support to many social agencies and social platform such as 'Mita Foundation', 'Project Vivek' and others in the lockdown Period for Covid-19 related service.
Prof. Bikram Das	BENGALI	Provided Covid Relief Support to social platform named 'GIVE INDIA' — Fundraiser donation to 'I for India - Let us win against COVID-19'

		Financially Donating to 'CU PARIVAR' (students, exstudents and members of Calcutta University) for people of South 24 Parganas affected by Cyclone 'Yaas' in 2021.
Dr. Reema Roy	Journalism and Mass Communication	Supported the initiatives of Srijansmriti, an old age home at Dumdum.
Dr. Moon Jana	Journalism and Mass Communication	Worked with SHER (Society for Heritage and Ecological Researches) in Sundarban. Completed the Course on Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19) by World Health Organisation.
Dr. Manidipa Kahali	Physics	Helped many of her colleagues and other Covid-infected persons in various ways like helping with hospital admission, procuring medicine, etc.

Dr. Sankar Chandra	Microbiology	Participated in COVID-19 outreach activities and			
Basu		awareness campaigns with 'Breakthrough Science			
		Society' (http://breakthroughindia.org/about-us/). As part			
		of the initiative, he gave a talk on the Covid-19 pandemic			
		and therapeutic endeavours entitled COVID-19: Plausible			
		Therapeutic Directions in the Pursuit (19/10/2020).			
		Web link: http://www.youtube.com/watch?v=1IKm_hI1DuE&t=12s			
Dr. P. K Das		Worked in RT-PCR laboratory; participated Covid-19 awareness campaigns with 'Breakthrough Science Society'.			

Dr. Sayanti Kar	Environmental Science	Worked individually towards distribution of relief and food amongst people affected due to the pandemic. The food distribution was done on 17.06.2021 for Children, Disabled and Aged persons dwelling in roadside or in slum areas in Kolkata and its outskirts. The relief camp was organised on 18.06.2021 wherein grocery items were distributed amongst needy people residing in Mayachar, Mahisadal, Purba Medinipur. The BDO of Mahisadal agreed and appointed a Nodal officer for distribution of coupons based on requirements among villagers.	
		She was also actively working with a group of teachers and students namely Shresthashree Swain, Somasree Samanta (both ex-students of the department) Bidisha Chatterjee (M.Sc. 2 nd Semester), Saswati Sinha (M.Sc. 4 th Semester) and Bijit Chatterjee (B.Sc. 2 nd Semester) and connecting among themselves over Whatsapp and with prospective COVID-19 help-seekers over social media to provide leads for oxygen, medications and bed availabilities. They divided themselves into four categories of support: hospital beds, oxygen, blood donation and ambulance services.	
Dr. Arijit Chatterjee	Environmental Science	Has been associated with the relief work post cyclone (Amphan and Yaas) emergency at different locations of Sundarbans (Gosaba, Patharpratima, Sagar Islands and Bali islands), West Bengal, India. Also engaged in the Covid-19 pandemic relief work in villages inside Buxa Tiger Reserve, West Bengal, India	

		and buffer villages of Tadoba Tiger Reserve, Maharastra, India. The above-mentioned activities were conducted by Dr. Chatterjee in association with an NGO based in Kolkata known as Nature Mates-Nature Club.
Toushali Raina	Political Science	Contributed to Covid-19 care under Prameya Foundation and also engaged in oxygen supply database work as a volunteer.

We have to admit that it has not been possible to document all the social outreach activities engaged in by all and all the financial help that has been rendered towards relief activities. The above is only a glimpse.

OTHER ACADEMIC ACTIVITIES

BUSINESS ADMINISTRATION

Ms. Sneha Dutta

- Certified in **Psychological First Aid** in an online non-credit course authorised and offered by Department of International Health, Bloomberg School of Public Health, Johns Hopkins University over the interface of Coursera on 30.07.2020.
- Successfully scored 90% on Online International Quiz on "Covid 19" conducted by Department of Humanities & Social Sciences, Malla Reddy Institute of Engineering & Technology (AICTE Approved, NAAC & NBA Accredited), Hyderabad on 30.05.2020. Certificate ID – 8KMFWC-CE003669.
- Participated and achieved 72% on an Online Quiz on "Covid 19: Awareness" conducted by Rajiv Gandhi University (Central University) on 5.06.2020. Certificate ID – ET SPPC – CE 009776.
- Achieved 83% in an Online International Quiz on "Human Resource Management" organised by Department of Commerce & Management by Kodachari Government First Grade College in association with IQAC on 01.06.2020.

Sri Supriyo Das

- Supriyo Das submitted his Ph.D. thesis to the University of Calcutta during this pandemic.
- Reviewed 2 research papers for the journal "Journal of Global Entrepreneurship Research" (Springer publication), 1 research paper for "International journal for business innovation and research (Inderscience) and 2 research paper in Journal of Research in Marketing and Entrepreneurship (Emerald Publication).
- Recently one of his previous research papers has been enlisted in TIB. TIB is the German National Library for all areas of engineering, architecture, chemistry, IT, mathematics, and social-science. It is also the university library of Leibniz Universitta, Hanover.

BOTANY

 Dr. Supatra Sen was on the Judges Panel of the Dept. of Botany Surendranath College for Students' Seminar Online Presentation under Student Enrichment Program, DBT Star-College Scheme, GOI.

CHEMISTRY

• Dr Keya Ghosh, Associate Professor & Head, Dept of Chemistry, Asutosh College got a research grant from DSTB, West Bengal, as Principal Investigator in July 2020. Dr Tanmoy Bhowmick, SACT-1, in the same department, is the Co-PI.

COMPUTER SCIENCE

- Dr Samir Malakar acted as Technical Program Committee Member of the following international conferences
 - 1. International conference of the IEEE India Council (INDICAON2021) to be held at IIT Guwahati, Guwahati, India during 19-21 December, 2021. (**IEEE flagship Conference**)
 - 2. COMSYS-2021: 2nd International Conference on Frontiers in Computing and Systems to be held at North-Eastern Hill University, Shillong, Meghalaya, India during September 29-October 1, 2021
 - 3. International Conference on Network Security and Blockchain Technology (ICNSBT 2021) to be held at Indian Statistical Institute, Kolkata, India during December 02 04, 2021
 - 4. Third International Conference on Computational Intelligence in Communications and Business Analytics (CICBA-2021) held at Santiniketan, India during January 7–8, 2021
 - 5. IEMIS 2020: International Conference on Emerging Technologies in Data Mining and Information Security held at Institute of Engineering & Management, Ashram Building GN 34/2, Sector V, Saltlake Electronics Complex, Kolkata, India, July 2-3, 2020.
- Dr Samir Malakar promoted to Senior Member, IEEE, US
- Dr Samir Malakar became Executive Council Member for IEEE Computer Chapter Society, IEEE Kolkata Section for the session 2021-2022.
- **Dr Samir Malakar** became Secretary of **IEEE Young Professionals Affinity Group**, Kolkata Section for the session 2021-2022.
- Susovan Das, Akash Chatterjee, Samiran Dey, Shilpa Saha, and Samir Malakar, "Breast Cancer Detection from Histology Images using Deep Feature Selection Method" accepted in In International Conference on Frontiers in Computing and Systems (COMSYS)-2021. (MSc in Computer Science Students' Paper; bold faced names are students)
- The paper by **Dr Samir Malakar** entitled "An Ensemble Approach for Handling Class Imbalanced Disease Datasets." Co-authored by Sayan Surya Shaw, Shameem Ahmed, and Ram Sarkar **won the paper award** in the International Conference on Machine Intelligence and Data Science Applications, 2021 held at University of Petroleum and Energy Studies, Dehradun during September 04- 05, 2020

ENVIRONMENTAL SCIENCE

- **Dr Arijit Chatterjee** received a fund to write a book on behaviours of different animals and plants along with detailed drawing entitled 'Beauty of Nature An Evolutionary Truth' from Pardicolor Fund, a wing of Wildlife Asia, London, UK.
- Dr. Chatterjee also wrote a film named 'A Silent Warble' directed by Debanjan Majhi and produced by National Institute of Design, Ahmedabad that screened at Nandan, Kolkata along with different National and international Film festivals.
- **Smt. Arundhati Ganguly** Achieved second prize in oral presentation at the International Conference on Conservation of Wildlife Taxa: Present Scenario, organised by Department of Botany YPSC, Solankur on 5th February 2021
- **Smt. Shramana Roy Barman:** Achieved recognition certificate for acting as Reviewer for Elsevier's Journal of Cleaner Production" for the year 2021.
- **Dr. Kaizar Hossain**: Achieved recognition as Reviewer- for *Environmental Science and Pollution Research*, Journal, Springer Nature for the year 2020.
- **Dr. Sruti Karmakar**, Department of Environmental Science gained post-doctoral experience from IIT Ropar, Punjab on 27th October 2020.

GEOGRAPHY

Dr Sayani Mukhopadhyay

- Best presentation of paper entitled 'Impact of climate variability on agriculture of coastal area: A village level case study of Purba Medinipur coastal area, West Bengal, India' by Sumit Panja (UGC-JRF) and Sayani Mukhopadhyay under the sub-theme Climate Action during the conduct of the online international conference on the topic "Future Challenges and Sustainable Development Goals: Science to Policy Framework" held on16th, 17th and 18th April, 2021.
- Best presentation of paper entitled 'A review of spatio-temporal dynamics of urban greenspace degradation using an integrative use of Remote Sensing, Landscape Matrices and Multi-Criteria Decision Analysis A case study of Kolkata Urban Agglomeration' under the subtheme Sustainable Cities and Communities by Anirban Kundu (WBDST-JRF) and Sayani Mukhopadhyay during the conduct of the online international conference on the topic "Future Challenges and Sustainable Development Goals: Science to Policy Framework" held on 16th, 17th and 18th April, 2021.

HISTORY

Dr Taniya Roy gave an interview on Indira Gandhi and the emergency period in the then India in ABP Ananda on 11th October, 2021.

Dr Roy also evaluated M. Phil dissertation, 'Gender Relations in the Buddhist Jatakas' by Ms Salomi Rai, Sikkim University.

JOURNALISM & MASS COMMUNICATION

Dr Reema Roy acted as the convenor of two workshops organized by Department of Journalism and Mass Communication, IQAC, Asutosh College and Zee Institute of Media Arts (ZIMA). She was also the organizing secretary of the webinar titled 'The Role of Civil Society Organizations and Media in Promoting Child Rights During Pandemic' organized by Department of Journalism and Mass Communication, IQAC, Asutosh College and West Bengal Commission for the Protection of Child Right on 19th September, 2020. Dr. Moon Jana was the convenor of the webinar

Dr. Priyanka Roy completed a virtual workshop on 'Film Appreciation' organized by Living Bridge, Pune.

Dr. Dasgupta & **Dr. Moon Jana**, got Life Time Membership from Public Relations Society of India, Kolkata Chapter.

Dr. Priyanka Roy (Assistant Professor) got Associate Membership from Public Relations Society of India, Kolkata Chapter.

Dr. Debastuti Dasgupta, Dr. Moon Jana and **Dr. Priyanka Roy** attended and were the rapporteur for the three-part International Web Symposium titled- International Media and COVID 19: Challenges for Journalists and Educators. This event was organized by the Institute for International Journalism (IIJ) at Ohio University.

MATHEMATICS

Dr. Prabir Rudra has acted as a referee for many international research journals providing reviews for submitted papers from other authors for quality control. Moreover, Dr. Rudra acted as a reviewer of American Mathematical Society (AMS) for published articles.

MICROBIOLOGY

Dr. Sankar Chandra Basu acted as Academic editor/ co-editor for the following:

- 'Neutralizing antibody response of vaccinees to SARS-CoV-2 Variants' **Special issue** on 'Coronavirus: Vaccines and other therapeutics'; Published: 21nd May, 2021
- 'Influenza virus-like particle (VLP) vaccines expressing the SARS-CoV-2 S glycoprotein, S1, or S2 Domains'

Special issue on 'Coronavirus: Vaccines and Other Therapeutics' Published: 18^{th} August, 2021

• 'Is It All a Conspiracy? Conspiracy Theories and People's Attitude to COVID-19 Vaccination'

Special issue on 'Coronavirus: Vaccines and Other Therapeutics'

Published: 21st September, 2021

PSYCHOLOGY

Late Dr. Pooja Chatterjee

- Awarded for successful performance in an Online Quiz on "COVID 19" & secured 90 % conducted by Department of Humanities & Sciences, Malla Reddy Institute of Engineering & Technology, Hyderabad on 30/5/2020.
- Achieved 83% in an Online Quiz on "Human Resource Management" organised by the Department of Commerce & Management in association with IQAC of Kodachari Government First Grade College, Government of Karnataka on 2/6/2020.
- Successfully completed the 5-Days National Level Online Faculty Development Program on "Artificial Intelligence" from 22nd to 26th May,2020 organised by the Department of Computer Science & Engineering in collaboration with National Youth Council of India & Brainovision Pvt.Ltd.
- Awarded for excellent performance in Online Quiz on Covid 19: Awareness & Management organised by Baddi University of Emerging Sciences & Technology, Himachal Pradesh in association with CRIKC & BUPA, dated 1/6/2020.

Dr.Rimjhim Ray

Worked as a psychological counsellor for Crystal Cheer up free helpline group organised by Crystal Minds and South Point School, Kolkata based on the crises of students during pandemic situation.

Dr. Kumar Surya Narayan Singh

Trainings undergone -

- Psychological care of patient with COVID-19, On 25 April 2020, Organized by Govt. of India,
 Dept. of Personnel and Training.
- Infection Prevention and Control (IPC) for novel Coronavirus (COVID-19) on April 7, 2020 Organized by WHO (World Health Organization).
- Training Mitigation measures during COVID-19 pandemic organized by Algappa University Karaikudi on 29 May 2020
- One day national workshop on Flipped learning approaches a novel ICT-Empowered pedagogy for 21 Century Learning needs, Organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi on 26 November 2020.

Prof. Somlata Acharyya Chowdhury

- Hosted singlehandedly the International Webinar on "The Psychology Behind Substance Abuse & Its Implications held on 29.09.2020 over Asutosh College Official Youtube Channel.
- Acted as the interlocutor in the Three-Day Orientation Programme on UG Semester V Prioritised Syllabus of Psychology under the CBCS System held on 28th January ,4th & 5th February ,2021.

DEPARTMENT OF ZOOLOGY

- Dr. Deep Chandan Chakraborty, served as guest adjudicator at the State Level Online Poster Competition organized by the Department of Zoology, Vijaygarh Jyotish Roy College, Kolkata
- Dr. Sriparna Datta Ray was a member of the Judges' Panel in an Inter College Poster Competition organised by the Nature Club, Shri Shikshayatan College, Kolkata.