



# MUGBERIA GANGADHAR MAHAVIDYALAYA

P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721425, WEST BENGAL, INDIA

NAAC Re-Accredited B+Level Govt. aided College

CPE (Under UGC XII Plan) & NCTE Approved Institutions

DBT Star College Scheme Award Recipient

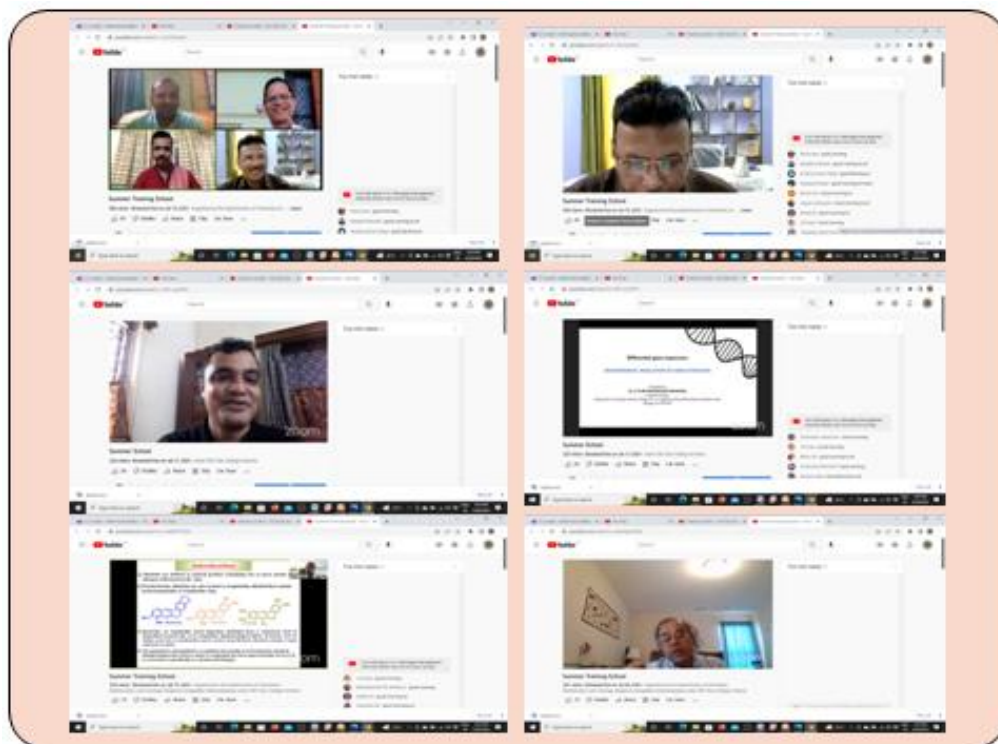
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## Online Summer Training School on “Emerging Trends at the interface of Chemistry, Zoology and Mathematics” dated 15<sup>th</sup> July 2021 to 24<sup>th</sup> July 2021

As part of Star College strengthening scheme activities, we have designed summer training schools to help students improve their academic foundations and help them develop new skills sets for the future. We have chosen course area in Biochemistry, Biomathematics and Zoology in which Students from Chemistry, Mathematics, Micro Biology, Zoology, Physics, Computer Science and Industrial Chemistry departments participated to this summer school. We have arranged 10 lectures on both Theoretical and Practical aspects. Distinguished resource persons from different reputed institutes delivered their valuable lectures on various emerging topics related to the theme of the summer school. 45 students from others college had been participated in the summer school programme.

**Number of Participants benefitted:** 129 (M: 97, F: 32)

**Social media link:** <https://twitter.com/MugberiaM/status/1416323530589806598/photo/1>  
<https://twitter.com/MugberiaM/status/1415875069008510981/photo/1>



## Summer School (15<sup>th</sup> -24<sup>th</sup> July, 2021)

LECTURE SCHEDULE OF SUMMER TRAINING SCHOOL				
Prof. Kousik Pramanick Professor, Department of Life Science, Presidency University, Kolkata-700073, India Title: Species Concept	Zoology	15.07.2021	11AM-1PM	
Dr. Sandip Pal Assistant Professor, Dept. of Zoology, Barrackpore Rastrigram Sarachandran College, North 24 Pgs, 700120, India Title: The World of Non-Chordates (Theory)	Zoology	16.07.2021	11AM-1PM	
Dr. A.R. Maiti Manoj Kumar Das Assistant Professor, Dept. of Zoology, Anand College, Kolkata-700028, India Title: Developmental Biology	Zoology	17.07.2021	11AM-1PM	
Dr. Sandip Pal Assistant Professor, Dept. of Zoology, Barrackpore Rastrigram Sarachandran College, North 24 Pgs, 700120, India Title: The World of Non-Chordates (Practical)	Zoology	18.07.2021	11AM-1PM	
Majidul Hossain Department of Chemistry and Chemical Technology, Vidyasagar University, Paschim Medinipur-721302, West Bengal, India Title: Synthesis of 9-oxo-10-oxo-10H-phenanthro[9,10-b]pyridine derivatives: Their application towards DNA and protein binding and as a anticancer material	Chemistry	19.07.2021	11AM-1PM	

Faculty Name	Subject	Date	Time	Remarks
Prof. Debasis Kulkarni Professor & Research director, NSF-CREST Bioscience Center, Department of Chemistry (NSB342), North Carolina A & T State University, USA	Chemistry	26.07.2021		Time will be provided later, preferably at Evening
Dr. Anjan De Assistant Professor, Department of Applied Science & Humanities, Haldia Institute of Technology, West Bengal Title: Role of Mathematics in Modeling and Controlling Pandemic	Mathematics	21.07.2021	11AM-1PM	
Dr. Rajarshi Ghosh Associate Professor, Department of Chemistry, The University of Burdwan, Burdwan-713004, India Title: "Molecular Interactions in slowest transition metal complexes and their role in catalysis"	Chemistry	22.07.2021	11AM-1PM	
Dr. Uttam Bera Associate Professor Dept. of Mathematics, NIT Agartala Tripura Title: Effect of supply chain during Covid-19	Mathematics	23.07.2021	11AM-1PM	
Dr. Jayanta Dey Dept. of Mathematics, Mahabatala Raj College, Purba Medinipur, West Bengal Title: Role of Mathematics in the present context	Mathematics	24.07.2021	11AM-1PM	

Schedule of Examination: 24.07.2021, 1p.m. to 2p.m. (Details will be provided later)

Department of Mathematics



14.09.2023  
 Principal  
 Mugberia Gangadhar Mahavidyalaya