

## **GOUR MAHAVIDYALAYA, MANGALBARI, MALDA**

### **REPORT ON SEMINAR**

#### **3.1.3 Number of Seminars/conferences/workshops conducted by the institution during the year-2020-21 (Year-5)**

<b>Name of the workshop/ seminar</b>	<b>Number of Participants</b>	<b>Date From – To</b>
<b>1.Green and Sustainable Chemistry- National Webinar( Chemistry)</b>	<b>52</b>	<b>22.7.2020( Online-from 10 A.M. to 3.30 P.M.)</b>

**The National Webinar on "Green and Sustainable Chemistry" was organized by the Department of Chemistry, Gour Mahavidyalaya, Mangalbari, Malda.**

**One day National Webinar on Green and sustainable Chemistry held on 22.07.2020 from 10.am - 03.30 pm.**

## Programme Schedule

Inaugural Session: (10:30 am-11:30 am)

Sl. No	Date	Time	Particulars
1	22.07.20	10.00 AM	Link will be given to all the participants, Speakers, Resource Persons and other Dignitaries
2	22.07.20	10.00 AM-10.30 AM	Joining will start from 10.00 AM 10.30 AM and No one can join after 10.30 AM
3	22.07.20	10.30 AM-10.45 AM	Welcome address delivered by Dr. Ashim Kumar Sarkar Principal, Gour Mahavidyalaya Malda WB.
4	22.07.20	10.45 AM-11.00 AM	Inaugural address delivered by Dr. Sajal Das, Associate Professor, Department of Chemistry, University of North Bengal
5	22.07.20	11.00 AM-11.30 AM	Key note Address delivered by Prof. Bisadeb Bisui Retired Prof., Department of Chemistry, NEU, Visiting Professor, Raigiri University (Presently)

(Anchor- Dr. Anirban Ray, Assistant Professor in Physics, Gour Mahavidyalaya, Malda)

10:00 am – 11:30 am

1. Dr. Anirban Ray- 9830738544

2. Mittika Mohar- 8240251981

3. Sarat Chatterjee 8348267647

*Mittika Mohar*  
Dr. Nitin Kumar Mishra  
Convener of the Webinar

22 7 20

One day National Webinar on Green and sustainable Chemistry  
to be held on 22.07.2020 from 10.am - 03.30 pm

Schedule for Trial Run (Mock Test)

Sr. No.	20.07.20 (Time)	Digitaries/Resource Persons	Title of the Topics	Chair Persons
01	08:00pm-08:03 pm	Dr. Ashim Kumar Sarkar, Principal	Welcome address	-
02	08:03pm-08:06 pm	Dr. Sajal Das, Associate Prof. (H.O.)	Inaugural address	-
03	08:06pm-08:09pm	Dr. Banudib Basu, Retired Professor, NBU, Visiting Prof. Poigarj University	Key note address	-
04	08:09pm-08:12pm	Dr. Pralay Das, Associate Professor, ACSIR, Principal Scientist and Head, Chemical Technology Department, CSIR-IIIST, Palampur, Himachal Pradesh, India	Lecture on Green and sustainable heterogeneous nano-catalytic approaches for CO <sub>2</sub> /CO fixation reactions using oleic acid as bench stable CO surrogate	Dr. Abul Hasan Retired Associate Professor of Mids College
05	08:12pm-08:15 pm	Dr. Debayan Sarkar, Associate Professor, Department of Chemistry, National Institute of Technology Rourkela, Odisha	Lecture on Visible Light Key to Catalytic Decarboxylation	Dr. Abul Hasan Retired Associate Professor of Mids College, Mids
06	08:15pm-08:18 pm	Dr. Subhash Banerjee, Associate Professor, Department of Chemistry, Gau Chaidey Mahavidyalaya, Bishnupur	Lecture on Development of Hybrid Nanomaterials for Green Organic Synthesis	Dr. Anirban Mitra, Professor and Head, Department of Chemistry, NBU
07	08:18pm-08:21 pm	Dr. Ratnam Gomti Choudhary, Assistant Professor and Head, Department of Chemistry, S. K. Pansal College, Karpas, Nagpur, Maharashtra, India	Lecture on Photocatalysis: A Green and sustainable Approach	Dr. Anirban Mitra, Professor and Head, Department of Chemistry, NBU
08	08:21pm-08:24pm	Dr. Shubhree Choudhary, Associate Professor, Department of Chemistry, UCB	Valedictory address	-
09	08:24pm-08:27 pm	Dr. Nitin Kumar Mishra, Assistant Prof., Department of Chemistry, Goa Mahavidyalaya, Mids, West Bengal	Vote of thanks	-
10	08:27pm-08:30 pm	Items and details are discussed by all of us.		

Anchor:

1. Dr. Anirban Mitra

2. Mridula Mishra

3. Sant Chatterjee

08:00pm-08:03pm

08:03pm-08:21pm

08:21pm-08:30pm

*Mridula Mishra*  
Dr. Nitin Kumar Mishra

22.7.20

**Program of Session-1: (11:30 am – 1:30 pm)**

Sr. No.	Time Slot	Resource Person	Topic of the Topics	Chair Person
1	11:30-12:00pm	Dr. Pooja Ebn, Associate Professor, Noida Institute Science and Health (Noida Institute of Technology, Department of Chemistry, Noida, India)	Green and sustainable heterogeneous photocatalytic approaches for CO <sub>2</sub> fixation reactions using weak acids as bench stable CO surrogate	Prof. Brajesh Bera, Retired Prof., Department of Chemistry, NEU, Visiting Professor, Rajendra University (Presently)
2	12:00-12:30pm	Dr. Ujjwal Saha, Associate Professor, Department of Chemistry, National Institute of Technology Raebareilly, India	Visible light key to Organic Quantisation	Dr. Abul Hasan Retired Associate Professor of Mada College, Mada
3	12:30-1:00pm	Dr. Subash Bhargava, Associate Professor, Department of Chemistry, Govt. College Vellore, India	Development of Hybrid Nanomaterials for Green Organic Synthesis	Dr. Anirban Mitra, Professor and Head, Department of Chemistry, NEU
4	12:30-1:00pm	Dr. Hiran Choudhary, Associate Professor and Head, Department of Chemistry, S. N. Prasad College, Sonapat, Noida, India	Photocatalysis A Green and sustainable Approach	Dr. Abul Hasan Retired Associate Professor of Mada College, Mada

Organizer: Anil Kumar, Research Scholar, Indian Institute of Science Education and Research, Kollata  
 Co-Organizer: Dr. Anirban Mitra

- 1. Dr. Anirban Mitra: 9830788584
- 2. Dr. Anil Kumar: 9843251382
- 3. Name: Chaitanya: 9982376647

*Anirban Mitra*  
 Dr. Anirban Mitra  
 Convener of the Webinar

22/7/20

Technical session-2 Paper Presentation (01:30 - 30:00pm)

Sr. No	20/07/20 (Time)	Paper presenters	Title of the talk	Chair Persons
01	01:30-01:45pm	Dr. Vaid Kumar Associate Professor PGU, Udhampur	Synthesis, comparative study on characterization and biological activity of acetyl lignol Oxovanadium(IV) and Chlorovanadium(III) complexes with chiral and bischiral ligands.	Prof. Shabbir Hussain, Retired Prof., Department of Chemistry, NER, Visiting Professor, Raigang University (Presently)
02	01:45- 01:50pm	Naseeb Singh & Dr. Vijai K. Rai A Synthetic Organic Chemistry Laboratory, School of Biotechnology, Faculty of Sciences, Sri Mata Vaishno Devji University Katra, Jammu & Kashmir, India b. Applied Chemistry Division, Department of Basic Sciences & Humanities, Institute of Technology, Guru Chandrasekharendrabhadra Bhargava, Chhattoogah, India	Direct synthesis of 1,3-Benzoxazine-2-Thione by Nucleophilic using Cu(I)/Ni(II) catalytic system under microwave irradiation	Dr. Abdul Haseen Retired Associate Professor of Mikiida College, Mikiida
03	01:50-02:00pm	Ratnender Singh, GDC, Udhampur, University of Jammu and Srinagar, Katra, 941007, Jammu	Green Chemistry and Biofuels	Dr. Abdul Haseen Retired Associate Professor of Mikiida College, Mikiida
04	02:00-02:05pm	Dr. Ravindra Gupta, Assistant Professor, Department of Chemistry, Govt. College of Engineering and Technology, Jammu and Kashmir	Silica Supported Solid Heterogeneous Catalytic Immobilized Enzyme for Green Chemistry	Dr. Abdul Haseen Retired Associate Professor of Mikiida College, Mikiida
05	02:10-02:30pm	Abhinav Mishra, Shubhanshu Choudhary, Department of Chemistry, University of Gauhati, Assam	A rotating disk-based fluorescence and electrochromic sensor for the detection of Cu 2+ ion and cysteine	Dr. Abdul Haseen Retired Associate Professor of Mikiida College, Mikiida
06	02:30-02:30 pm	Dr. Rajendra Day, Assistant Professor in Chemistry, Gouthal College, Guwahati, Assam, West Bengal, India	Sustainable Chemistry The Role of Polymers	Dr. Abdul Haseen Retired Associate Professor of Mikiida College, Mikiida

22.7.20

09:40-09:50pm	Mittika Mohar, PhD student under the supervision of Dr. Paras Gupta and Prof. Saumy Pal, Department of Chemical Sciences, Indian Institute of Science Education and Research, Kolkata, Moharpur, Nadia, West Bengal, India, PIN-741246	Phenylamine based low molecular weight gelator for the removal of metal ions and dyes from wastewater	Dr. Abul Hसन Retired Associate Professor of Midha College, Midha
09:50-10:00pm	Dr. Nirajan Kumar Midha, Asst. Professor, Department of Chemistry, Gour Mahavidyalaya, Midha, West Bengal	Medicinal Properties of Sulfur	Dr. Abul Hसन Retired Associate Professor of Midha College, Midha
02:00-2:30pm	Biswajit Mondal, Sajal Das, Department of Chemistry, University of North Bengal, Darjeeling	Transition metal catalyzed C-H functionalization reactions in water	Dr. Abul Hसन Retired Associate Professor of Midha College, Midha
02:30-02:30pm	Dr. Sujit Ghosh, Assistant Professor, Department of Chemistry, Rajganj Surendranath Mahavidyalaya, Rajganj, Uttar Dinajpur, Pin-733134, West Bengal	Various Approaches for Green and Sustainable Chemistry	Dr. Abul Hसन Retired Associate Professor of Midha College, Midha

Valedictory session: (3:00 pm-3:30pm)

1	22.07.20	03:00 pm 03:15 pm	Valedictory address by Dr. Shubhomy Choudhury, Associate Professor, Department of Chemistry, UGB
2	22.07.20	03:15 pm- 03:30 pm	Vote of Thanks- Dr. Nirajan Kumar Midha, Assistant Professor, Department of Chemistry Gour Mahavidyalaya, Midha, West Bengal

Anchor- Sarat Chatterjee, PG student UGB 01:30pm-03:30pm

1. Dr. Anirban Ray- 9830738544

2. Mittika Mohar- 8240251981

3. Sarat Chatterjee- 8348267647

*Nirajan Kumar Midha*  
Dr. Nirajan Kumar Midha  
Convener of the Webinar

22.7.20

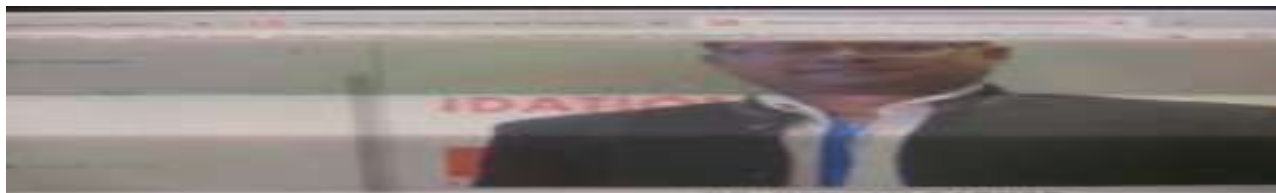


**PROFESSOR BASUDEB BASU Department of Chemistry (Retired), NBU, Visiting Professor, Raiganj University (Presently).**



**DR. PRALAY DAS Associate Professor, AcSIR, Principal Scientist and Head, Chemical Technology Department, CSIR-IHBT, Palampur, Himachal Pradesh, India**

**Topic: Green and sustainable heterogeneous nano-catalytic approaches for CO/CO<sub>2</sub> fixation reactions using oxalic acid as bench stable C1 surrogate**



**DR. DEBYAN SARKAR Associate Professor, Department of Chemistry, NIT Rourkela, Odisha , India.**

**Topic:Visible Light key toOxidativeDearomatisation**



**DR. RATIRAM GOMAJI CHAUDHARY Assistant Professor and Head, Department of Chemistry, S. K. Porwal College, Kamptee, Nagpur. Maharashtra, India.**

**Topic:Phytofabrication:A Green and sustainableApproaches:**

**DR. RATIRAM GOMAJI CHAUDHARY discussed the following points:**

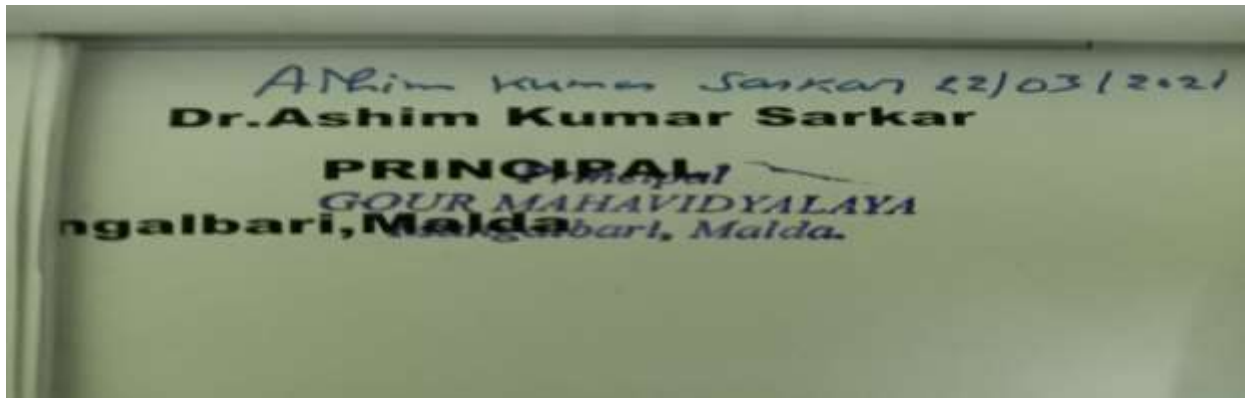
---



**DR. SUBHASH BANERJEE Associate Professor, Department of Chemistry, Guru Ghasidas Vishwavidyalaya, Bilashpur.**



**Topic:DevelopmentofHybridNanomaterialsforGreenOrganicSynthesis**



<b>Year</b>	<b>Name of the workshop/ seminar</b>	<b>Number of Participants</b>	<b>Date From - To</b>	<b>Link to the Activity report on the website</b>
<b>2020-21</b>	<b>2. Foundation of Machine Learning for Data Processing( Computer Science)- National</b>	<b>130</b>	<b>17.8.2020( Online)10A.M. to 12.35</b>	

**GOUR MAHAVIDYALAYA**  
 MANDALBAR, NALDA, WEST BENGAL, INDIA  
 Accredited By NAAC 2<sup>nd</sup> Cycle B+

**FOUNDATION OF MACHINE LEARNING FOR DATA SCIENCE & IMAGE PROCESSING**

Organized by  
 Department of Computer Science & Application

**Dr. Saroj Kr. Sengupta**  
 Assistant Professor Grade I,  
 Dept. of Computer Science & Engineering,  
 NET School  
 11:20 AM - 11:30 AM

**Dr. Ardhendu Mandal**  
 Associate Professor,  
 Dept. of Computer Science & Application,  
 University of South Bengal  
 11:35 AM - 12:30 PM

For Registration [Click Here!](#) Open till 15th-AUG-2020, 4:00 PM

**17th-AUG-2020** 10:00 AM - 12:35 PM

- Platform: **Google Meet / Youtube.**
- Registration is free & mandatory
- Limited seats are available for registration (**First Come First Served Basis**).
- The decision of the organizing committee regarding the selection of participants will be final.
- Meeting ID & other related information will be sent to enrolled participants through Whatsapp or email.
- E-certificate will be given to the participants who attend the Webinar & submit the feedback form.

For any query please contact

Ashut Kumar Das    Anil Bhattacharya    Ekram Alam  
 Mo No: +91 7908008912    +91 9051091953    +91 8918067060  
 WhatsApp Group link: <https://chat.whatsapp.com/0321180401918784947>  
 Email: [icac@mahavidyalaya.org](mailto:icac@mahavidyalaya.org)

**GOUR MAHAVIDYALAYA**  
 MANDALBAR, NALDA, WEST BENGAL, INDIA  
 Accredited By NAAC 2<sup>nd</sup> Cycle B+

**ONE DAY STATE LEVEL WEBINAR ON INDIAN CULTURE AND VALUES**

Organized by  
 IQAC, Gour Mahavidyalaya

**Resource Person**

**Prof. (Dr.) Tarak Nath Adhikari**  
 Sr. Professor & former HoD, Dept. of Sanskrit  
 Rabindra Bharati University  
 Kolkata, West Bengal, India

Date: 22-08-2020 Time: 03:00 PM - 04:30 PM

Contact Us: +91 82305 95432 / +91 95328 36393  
 Click the link to join the meeting on Google Meet: <https://meet.google.com/awp-ayp-eyi>



**Professor Dr.Tarak Nath Adhikari,Professor and Ex- Head of the Department of Sanskrit,Rabindra Bharati University,Kolkata,West Bengal, delivered a lecture on “ Indian culture and Values” on 22.08.2020 from 2 P.M. to 4 P.M.( Online).**

Impact:Aspects of Indian Culture and values, morality,dfferent philosophical thoughts, moral uprightness, social commitment, spiritual orientation service to society,dignity,peace,harmony,- all these are inculcated in the curriculum.Now Dr.Taraknath Adhikari,Ex- Head of the Department of Sanskrit, Rabindra Bharati University,has emphasized the main features of Indian Culture and values . In the words of Dr.Tarak Nath Adhikar, " Values and ethics are eternal and essential for the survival of human beings". Realizing the role of teachers in education, Dr.Adhikari has mentioned, " the teachers must be deeply grounded in values, knowledge and ethos, as they are the crafts persons who will nurture the younger generation for the future". This message has deeply impacted the students and faculty members.

*Pulak Kumar Kundu 22/08/2021*  
Dr.Pulak Kumar Kundu,

Coordinator,IQAC

Gour Mahavidyalaya,Mangalbari,Malda

*Ashim Kumar Sarkar 22/08/2021*  
Dr.Ashim Kumar Sarkar

PRINCIPAL

GOUR MAHAVIDYALAYA  
MANGALBARI, MALDA

<b>Name of the workshop/ seminar</b>	<b>Number of Participants</b>	<b>Date From – To</b>
<b>3. NURTURING INNOVATIONS: FROM ACADEMIA TO SOCIETY (</b> <b>Computer Science andDepartment of Zoology)- National level Webinar)</b>	<b>178</b>	<b>22.8.2020( Online)from10 A.M. to 1 P.M.</b>

class or cluster) defined by  $r$ , based on a set of  $n$  variables  $X$ .

(1) There is now a huge quantity of data available to train neural networks, and ANNs frequently outperform other ML techniques on very large and complex problems.

(2) The tremendous increase in computing power since the 1980s now makes it possible to train large neural networks in a reasonable amount of time.

(3) The training algorithms have been improved. To be fair they are only slightly different from the ones used in the 1990s, but these relatively small tweaks have a huge positive impact.

(4) Some theoretical limitations of ANNs have turned out to be benign in practice.

Impact: All the Guests/experts ~~have~~ discussed how to protect novel thoughts, make innovations useful to society, and how educational institutions from the base level to the highest can contribute to the process of continuous research and sustainable development. We believe that the discussion ~~has~~ compelled the students and faculty members to think how to make use of new and future technologies in a world of globally competitive markets, ultimately leading to a highly competent, skilled, and energetic youth workforce.

  
Arjit Bhattacharya,

Convener

Gour Mahavidyalaya, Manganbari, Maida

Ashim Kumar Sarkar 22/03/2021  
Dr. Ashim Kumar Sarkar

PRINCIPAL  
GOUR MAHAVIDYALAYA  
Manganbari, Maida

**Attendance: Total 178.**

<b>Timestamp</b>	<b>Salutation</b>	<b>Name</b>	<b>Designation</b>
<b>Name of Institution</b>	<b>Department (e.g- Zoology)</b>		
<b>8/22/2020 11:56:31</b>	<b>Dr.</b>	<b>Subhasis Das</b>	<b>Assistant Professor</b>
<b>Govt. College of Engineering and Technology Berhampore</b>	<b>Textile Technology</b>		
<b>8/22/2020 11:56:35</b>	<b>Dr.</b>	<b>Biswanath</b>	<b>Bhowmik</b>
<b>Assistant Professor</b>	<b>Sree Chaitanya College, Habra</b>		
	<b>Zoology</b>		
<b>8</b>			
<b>8/22/2020 11:57:51</b>	<b>Mr.</b>	<b>Md Ful Hossain Sk</b>	<b>PG Student</b>
<b>Aligarh Muslim University, Aligarh</b>	<b>Physics</b>		
<b>8/22/2020 11:57:53</b>	<b>Ms.</b>	<b>Debolina Roy</b>	<b>UG Student</b>
<b>Kalna College</b>	<b>Mathematics</b>		
<b>8/22/2020 11:57:54</b>	<b>Ms.</b>	<b>ANTARA HALDER</b>	<b>Research Scholar</b>
<b>UNIVERSITY OF GOUR BANGA</b>	<b>EDUCATION</b>		
<b>8/22/2020 11:58:03</b>	<b>Ms.</b>	<b>Nirmiti Banerjee</b>	<b>UG Student</b>
<b>Kalna college</b>	<b>Zoology</b>		
<b>8/22/2020 11:58:16</b>	<b>Ms.</b>	<b>Oyshi Mukherjee</b>	<b>PG Student</b>
<b>Barrackpore Rastragurusurendranath college</b>	<b>Food and Nutrition</b>		
<b>8/22/2020 11:58:37</b>	<b>Mr.</b>	<b>Mausam De</b>	<b>UG Student</b>
<b>Kalna College</b>	<b>Botany</b>		
<b>8/22/2020 11:58:39</b>	<b>Mr.</b>	<b>RANA SAWPARI</b>	<b>PG Student</b>
<b>UNIVERSITY OF GOUR BANGA</b>	<b>PHYSIOLOGY</b>		

**8/22/2020 11:58:55 Ms. Jasmin Khatun PG Student  
The West Bengal University of Health Sciences  
Applied nutrition**

**8/22/2020 11:59:15 Mr. Subhankar Mandal UG Student  
IMPS COLLEGE OF ENGINEERING AND TECHNOLOGY  
CSE**

**8/22/2020 11:59:52 Ms. BANYA BASAK UG Student  
KALNA COLLEGE, The University of Burdwan. Bio-pass**

**8/22/2020 12:00:02 Dr. Kakali Bhadra Assistant  
Professor University of kalyani Zoology**

**8/22/2020 12:00:53 Mr. Hirak Deb UG Student S. B.  
S government college, Hili Zoology**

**8/22/2020 12:01:12 Mr. ManikHaldar SACT GOUR  
MAHAVIDYALAYA Sanskrit**

**8/22/2020 12:01:30 Ms. Amrita Pandey PG Student  
Gour Banga University Physiology**

**8/22/2020 12:01:37 Ms. SabnamMustari PG Student  
University of Gour Banga Physiology**

**8/22/2020 12:03:08 Ms. Soumolina Das UG Student  
Kalna college Zoology**

**Zoology**

**8**

**Other THE UNIVERSITY OF BURDWAN BOTANY**

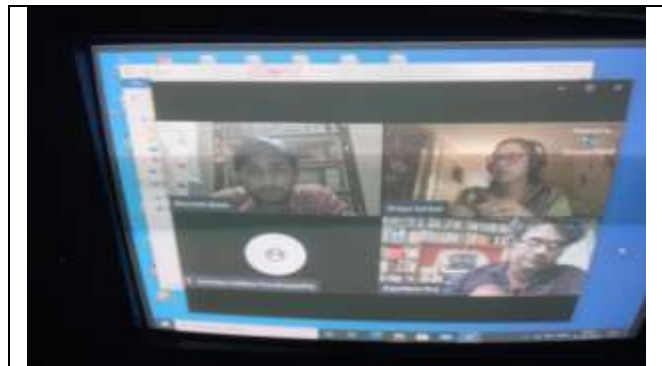
**8/24/2020 8:16:51**

**Mr. Anuwar Hossain Other**

**GourMahavidyalaya**

**Computer science**

<b>5.Bengal Tomorrow: society ,Culture and PoliticsInternational webinar( English and Political Science)</b>		<b>29.9.2020( Online)</b>	
--	--	-------------------------------	--





<b>Webinar:</b>	<b>6.Researching in Geography and Allied Discipline: Pre and Post Covid19(Geography)- International Webinar</b>		<b>03.10 .2020 (Online)</b>
-----------------	---	--	-----------------------------

**Researching in Geography and allied disciplines: Pre and PostCOVID-19 pandemic Situation 3rd October, 2020 (Online Mode)**  
**Organised by Department of Geography, GourMahavidyalaya, Mangalbari, Malda, W.B. (India)**



<b>7.Rabindra Nath Tagore and his Thought.</b>	<b>40</b>	<b>4.11.2020 (Online)</b>	<b>1 P.M. to 2 P.M.</b>
--	-----------	---------------------------	-------------------------



<b>Philosophy of Swami Vivejanada( College Level seminar</b>	<b>12.02.2021-12 noon to 1 p.m.</b>	<b>30</b>	
--	-------------------------------------	-----------	---

**Dr.Bijay Ghosh, State Aided College Teacher,GourMahavidyalaya,Mangalbari,Malda,delivered a lecture on"Philosophy of Swami Vivekananda" on 12.02.2021.**

**Attendance: Signature: Students:12.02.2021**

