

# MUGBERIA GANGADHAR MAHAVIDYALAYA

P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721423, 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

E-mail: mugberia\_college@rediffmail.com // www.mugberiagangadharmahavidyalaya.ac.in

# **Report on**

# One Day State Level Webinar on "Public Health: Water & Sanitation"

Organized by Department of Zoology

Mugberia Gangadhar Mahavidyalaya

Under
DBT star college strengthening scheme, Govt. of India

Programme Supervised by: Dr. Soma Karmakar

Date:27th June, 2021

Time: 3pm to 5pm

Platform: Zoom app streaming



27.06.2021

Principal
Mugberia Gangadhar Mahavidyalaya

# Departmental meeting held on 16.06.2021

#### Memberspresent:

- 1. Dr, Soma Karmakar, HOD, Asst Professor
- 2. Kousik Kr. Mondal, , SACT
- 3. Raju Majumdar, SACT
- 4. Sayantika Bera, SACT
- 5. Purnima Mandal, SACT
- 6. Dr.Bidhan Chandra Samanta, Associated Professor(Chemistry)

### Decision taken in the meeting:

The meeting was held through online mode with Google meet app.We are going to organize one day State level Webinar. This webinar will hep for participant to understand the following path

- Understanding the link between water and sanitation and public health: The seminar
  will explore the connection between the availability of clean water, proper sanitation
  facilities, and the health of individuals and communities.
- 2. Highlighting waterborne diseases and their prevention: The seminar will address common waterborne diseases, their causes, and the methods to prevent them through improved water quality and sanitation practices.
- Promoting access to clean water and sanitation facilities: The seminar will emphasize
  the importance of equitable access to clean water and proper sanitation facilities,
  especially for vulnerable populations in both urban and rural settings.
- 4. Discussing sustainable water and sanitation solutions: Participants will be introduced to sustainable and cost-effective methods for water treatment and sanitation, including technologies and best practices.
- Encouraging community involvement and behaviour change: The seminar will focus
  on the role of communities in maintaining and promoting water and sanitation
  hygiene, leading to positive behaviour changes and improved public health outcomes.
- 6. Addressing challenges and opportunities in water and sanitation: Participants will identify the challenges faced in providing clean water and sanitation services, and explore potential solutions and opportunities for improvement.
- 7. Sharing research and case studies: The seminar will provide a platform to present research findings and successful case studies related to water and sanitation interventions and their impact on public health.





# MUGBERIA GANGADHAR MAHAVIDYALAYA

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#### Notice

### Department of Zoology

We are pleased to announce a webinar on "Public Health: Water & Sanitation" organized by **Department of Zoology of Mugberia Gangadhar Mahavidyalaya**. This webinar aims to create awareness about the crucial role of water and sanitation in public health, and it is open to all students interested in the field of public health and environmental sciences.

Details of the webinar are as follows:

Date:27<sup>th</sup> June 2021 Time:3pm o 5pm

Platform: Zoom streaming

**Speaker:**Prof. Arunabha Majumder, Chairman, Indian Water Works Association (IWWA)and Ex-Director-Professor & Head, Department of Sanitary Engineering, AIIH&PH, Kolkata, Professor Emeritus, Jadavpur University

#### **Topic Highlights:**

- Importance of Access to Clean Water
- Sanitation and Hygiene Practices
- · Waterborne Diseases and their Prevention
- Sustainable Water Management
- Public Health Policies and Initiatives

This webinar presents an excellent opportunity to broaden your knowledge in the field of public health and gain insights into the significance of water and sanitation in maintaining a healthy society.

We look forward to your active participation in this informative session. Sincerely,

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Dr. Swapan Kumar Misra Principal Dr.Kousik Kr.Mondal Jt.Convenor





### One Day State Level Webinar on "Public Health: Water & Sanitation" Organized By



Department of Zoology, Mugberia Gangadher Mahavidyalaya Bhupetinagar, Purbe Medinipur -721425

Under DBT Star College Strengthening Scheme (Govt. Of India)

Date: 27.06.2021 Thme: SPM cowards





Invited Speaker: Prof. Arunabha Majumder, Chaliman, Indian Water Works Association (IWWA) and Ex-Director-Professor & Head, Department of Sanitary Engineering, AllH&PH, Kolkata, Professor Emeritus, Jadavpur University







**Chair Person** Dr. Swapan Kr. Misra Principal Mugberia Gangadhar Mahavidyalaya





Dr. Soma Karmakar Convenor HOD, Dept. of Zoology



Dr. Kousik Kr. Mondal Jt. Convenor Faculty, Dept. of Zoology

Registration Link: https://docs.google.com/forms/d/e/1FAlpQt5d7noaPZTAtWjoqC4quscEkx1EwtQ4JdU\_1UotMtom8x\_rK7A/viewform?vc=0&c=0&w=1&fir=0 WhatsApp\_group Link: https://chat.whatsapp.com/HqvjJDlTAlB8USxILUF6xm

Zoom Link: https://us02web.zoom.us/I/82920176513?pwd=MmtzWURJZUp3WmZYSXFLdytQVXh07x09

YouTube Link: https://youtu.be/O8mSGFqY-Yi



# State Level Webinar on "Public Health: Water & Sanitation

#### ProgrammeDirector:

Dr. Soma Karmakar, HOD, Dept. of Zoology

#### **Programme Coordinator:**

Dr. Kousik Kumar Mondal, SACT, Dept. of Zoology

#### FacultyTeam:

- 1. Dr. Bidhan Samanta Dept of Chemistry, HOD
- 2. Raju Majumdar, SACT
- 3. Purnima Mondal, SACT
- 4. Sayantika Bera, SACT

	ZOOLOGY WEBINAR SCHEDULE
2.45 PM	Joining
3 PM	Introductory Remarks of the Webinar by Dr. Soma Karmakar
3.05 PM	Welcome address by Dr. Kousik Kumar Mondal
3.10 PM	Inaugural speech by Principal Dr. Swapan Kumar Mishra
3.15 PM	Introduction of invited speaker and call him for speech by Dr. Bidhan Chandra Samanta
3.20-4.30	Invited speech by Prof. Arunabha
PM	Majumdar
4.30-4.50	Question and answer session conducted
PM	by Dr. Bidhan Chandra Samanta
4.50 PM	Thanks giving and official ending of webinar by Dr. Soma Karmakar



## List of attendance and Glimpses

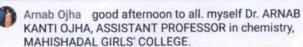


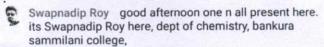
### Live chat replay

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Top messages





- Dr. Soumen Das Good afternoon to all. Myself Dr. Soumen Das, Assistant Professor, department of Commerce, Mugberia Gangadhar Mahavidyalaya, West Bengal
- Sourav Bose good afternoon ...
- Sourav Bose Sourav Bose, Egra SSB College...
- S Suryatapa De Dr Sutapa Saha. Good afternoon to all...
- Susmita Sahoo Good afternoon all.... I am Susmita Sahoo, Bsc 2nd sem, Department of Nutrition (H), Bajkul Milani Mahavidyalaya (Vidyasagar University)
- Rajsekhar Bhunia good afternoon all
- Pritam Katham Good afternoon to everybody.
- Anamika Garai good afternoon everyone
- Biswajit Samanta MGM afternoon...
- Anamika Garai I am Anamka Garai,department of

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- Josibul Haque thank you so much
- A AMRITENDU MISRA good afternoon to all
- ramhari batabyal good afternoon everyone.... nice presentation and informative session.
- DILIP MAITY very informative session
- Aparajita Mukherjee Very enriching session
- Swagata Bera Good afternoon myself Swagata Bera Department of Zoology (University of Calcutta)
- Swatilekha Ghosh very informative session
- A Achintya Kumar Samanta very meaningful presentation
- Uttam Kumar Kanp very informative lecture.
- Moushik Dey Very informative discussion



#### **OUTCOME OF THE WEBINER**

The webinar covered a wide range of topics related to water and sanitation, including:

- · The importance of clean water and sanitation for public health.
- The challenges of providing clean water and sanitation in low-resource settings.
- The latest technologies for improving water and sanitation.
- The role of government, non-governmental organizations, and the private sector in improving water and sanitation.

The webinar concluded with a panel discussion on the future of water and sanitation in the state. The panelists discussed the need for increased investment in water and sanitation, the importance of community participation, and the challenges of scaling up successful interventions.

The following are some of the key outcomes of the webinar:

- Increased awareness of the importance of clean water and sanitation for public health.
- A better understanding of the challenges of providing clean water and sanitation in low-resource settings.
- An appreciation for the latest technologies for improving water and sanitation.
- A renewed commitment to working together to improve water and sanitation in the state.

The webinar was a valuable opportunity to share information and ideas on how to improve water and sanitation in the state. The outcomes of the webinar will help to inform future efforts to improve public health in the state.

In addition to the outcomes listed above, the webinar also generated a number of recommendations for action. These recommendations include:

- Increasing investment in water and sanitation.
- Strengthening the capacity of government and non-governmental organizations to deliver water and sanitation services.
- Increasing community participation in water and sanitation projects.
- Promoting the use of innovative technologies to improve water and sanitation.

The webinar organizers are confident that these recommendations will help to improve water and sanitation in the state. They are committed to working with all stakeholders to ensure that these recommendations are implemented.

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Principal
Mugberia Gangadhar Mahavidyalaya-

27.06.2021