



# GUSHKARA MAHAVIDYALAYA

P.O. Guskara, Dist. Purba Bardhaman, West Bengal

www.gushkaramahavidyalaya.ac.in

Date: 27.04.2022

## NOTICE

It is notified to all that the concerned Science Departments and IQAC of Gushkara Mahavidyalaya, is going to celebrate ‘**World Laboratory Day**’ on 5<sup>th</sup> & 6<sup>th</sup> May, 2022 at the college premises. A series of events like Seminar, Model Exhibition, Poster Presentation, Photo Exhibition, Debate and Quiz Competition etc. will be held on the same day. All the students of the college are encouraged to actively participate in this programme. The enthusiastic students are requested to contact Dr. Kanika Saha, Sri Rajan Paul, Sri Kartick Chandra Saha, Sri Mukul Biswas and Dr. Piyali Roy for further details.

### Programme outline:

- ❖ Model Exhibition on General Science (Maximum 2 models per department & School)
- ❖ Photo Exhibition: General Science (Open to all; photo size maximum A4)
- ❖ Quiz on General Science (Open to all)
- ❖ Debate Competition (Interdepartmental) on “Laboratory is Institutional Based”
- ❖ Poster Presentation (Maximum 3 posters per department) on Paper with maximum dimensions of 36-inches (height) by 48-inches (width); Flex or hand-made.
- ❖ Laboratory Visit / Hands on Training



For Principal

Gushkara Mahavidyalaya  
**Principal**  
Gushkara Mahavidyalaya

## ORGANIZING COMMITTEE

### Patron

Dr. Swapan Kumar Pan  
Principal, Gushkara Mahavidyalaya

### Vice-Patron

Dr. Sabina Begum  
Coordinator of IQAC, G.M.

### Convenor

Dr. Sunanda Mondal  
Asso. Prof. of Botany, G.M.

&

Dr. Sukhendu Roy  
Asst. Prof. of Zoology, G.M.

### Treasurer

Dr. Biswajit Mitra  
Asso. Prof. of Geography, G.M. &  
Sri Dipankar Mondal, Head Clerk, G.M.

### Organizing Committee Members

All Teaching & Non-teaching staff of Lab. Based  
Depts.

### Students Coordinator

Prof. Ranjan Paul, Asst. Prof. of Botany &  
Prof. Kartick Chandra Saha, Asst. Prof. of Physics

### Technical Assistance

Dr. Saurabh Sarkar, Prof. Ankit Kumar Bhagat,  
Dr. Monoj Das, Sri B.N. Adhikari &  
Sri Basudeb Mukherjee

### Event-wise Coordinator

### Model Exhibition:

Dr. Madhumita Bhattacharya, Dr. Piyali Roy &  
Sri Partha Sarathi Ghosh

### Poster Presentation:

Dr. Kanika Saha & Dr. Monoj Das &  
Sri Uday Chand Mete

### Photography:

Dr. Biswajit Mitra & Prof. Kunal Murmu

### Quiz:

Sumantra Chanda, Dr. Banashree Ghosh,  
Sri Diptiman De & Prof. Ankit Kumar Bhagat

### Debate:

Prof. Taraknath Dutta, Dr. Bhola Nath Sarkar

# WORLD LABORATORY DAY

Organized by all the Science Departments & IQAC of  
Gushkara Mahavidyalaya, West Bengal, India

**Date: 05.05.2022 & 06.05.2022**

**Time: 11.00 a.m. to 3.00 p.m.**

**Venue: Gushkara Mahavidyalaya**

The day human has evolved on this earth, they start resolving the mystery of their never ending onward journey from a tiny unicellular animal to a big giant. This is the uniqueness of human who always questions, and then to find out the answer, they experiment their ideas and thoughts in systematic and scientific way in artificial or natural station- the laboratory.

What if mom has a lot of veggies in front of her with some outstanding recipes in her mind but has no kitchen! – a delicious plate of dinner will never be come out. Exactly the same way if scientists have their ideas but no place to try it out, then the advancement of science, growth of knowledge and progress of society will stop. About 80% of therapeutic choices are affected by lab test and even the vaccine which helped all of us to enjoy a healthy life is the result of laboratory experiment, trial and in-effect strategy. To honour all those laboratories, the results of those laboratories which are now a blessing for mankind, to give thanks to all those failed experiments and of course to the struggling and successful researchers, the young students who are dreaming to be a researcher, to motivate all those sparkling faces, we are going to meet together and to celebrate the World Laboratory Day with jubilation on 5<sup>th</sup> & 6<sup>th</sup> May, 2022.

Definitely this celebration will become a fair, a togetherness of interdepartmental students where different ideas will meet up. Moment when a physics student will talk about black-hole theory, a big bang theory will surely hammer back on the mind of a biology-student, when a chemist-student will talk about how they prepare formulation of organic substances, a biology – student then and there can understand why such

formulation is the base of pharmacology. The meeting of two personalities is like the contact of two chemical substances, if there is any reaction, both are transformed- and we are looking for that transformation to occur through this science fair.

The impact of the coming week will not remain as a simple departmental meet up but it will have a long term impression on the students of undergraduate level, high-school level and also who are actively in attach with research and science. May be the student who was puzzled regarding his or her future or what career to pursue after graduation or higher secondary can solve the puzzle through their innovative and encouraging participation in poster–presentation, discussion, interaction, debate, quiz etc. Moreover, the celebration is going to leave its impact on the history of this college too. There is a famous quote- “The best way to predict the future is to create it”—the Laboratory Day celebration will surely become the creator of many students.

## PROGRAMME OUTLINE

### DAY – 1 (05.05.2022)

- 11:00 - Inauguration
- 11:30 - Seminar Lectures by -
  - (i) Prof. Anindya Bose, Senior Scientific Officer B.U.
  - (ii) Prof. Debasis Ghosh, Dept. of Geography, C.U.
  - (iii) Prof. Sumantra Bhattacharya, Dept. of Chemistry, B.U.
- 1:00 – Science Model Exhibition (Gen. Sc.)
- 1:00 - Poster Presentation on Science in Daily Life
- 1:00 - Photo Gallery on General Science

### DAY – 2 (06.05.2022)

- 11:00 - Seminar Lecture by -
  - (i) Prof. Koushik Ghosh, Dept. of Zoology, B.U.
- 12:00 - Quiz on General Science
- 1:00 - Debate Competition on ‘Laboratory is Institution Based’
- 2:00 - Hands of Training / Laboratory Visit

# WORLD LABORATORY DAY

*Organized by:*

The Science Departments & IQAC

**Gushkara Mahavidyalaya**

P.O. Guskara, Dist. Purba Bardhaman, W.B., India

**Date: 05.05.2022 & 06.05.2022**

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## **GENERAL RULES FOR PARTICIPANTS FROM SCHOOL**

**(For 05.05.2022 & 06.05.2022)**

1. Maximum number of participants from each school will be 10.
2. There may be a team consisting of maximum two members for each events.
3. A full-time permanent teacher from participating schools must lead their student participants.
4. All the participants from schools must bring their valid Identity cards issued by the institutional authorities. School students must appear with their specific school uniforms.
5. Display of any model with use of any sort of explosive inflammable or corrosive substances is strictly prohibited.
6. For the event of poster presentation, the poster size should be of should of 23" x 33" or size of 3'x2.5' area, and for the event of photo presentation, photo size should be 8"x12".
7. Every participant should bring their simple stationeries like pins, gums cello-tapes etc. for their own use.
8. No Entry Fees will be charged from any participating Institution or from participants.
9. For any queries please contact: 9476487144, 9563244255, 9475849915, 7001451825, 9434333644.



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## GENERAL RULES FOR COLLEGE STUDENTS

(For 05.05.2022 & 06.05.2022)

1. MAXIMUM NUMBER OF PARTICIPANTS FROM EACH DEPARTMENT WILL BE 10.
2. THERE MAY BE A TEAM CONSISTING OF MAXIMUM TWO MEMBERS FOR EACH EVENTS.
3. PARTICIPANTS HAVE TO ENROLL HIS/HER NAME TO THEIR RESPECTIVE DEPARTMENTS.
4. DISPLAY OF ANY MODEL MAKING USE OF ANY SORT OF EXPLOSIVE INFLAMMABLE OR CORROSIVE SUBSTANCES IS STRICTLY PROHIBITED.
5. FOR THE EVENT OF POSTER PRESENTATION, THE POSTER SIZE SHOULD BE OF 23" X 33" OR SIZE OF 3'X2.5' AREA, AND FOR THE EVENT OF PHOTO PRESENTATION PHOTO SIZE SHOULD BE 8"X12".
6. EVERY PARTICIPANT SHOULD BRING THEIR SIMPLE STATIONERIES LIKE PINS, GUMS CELLO-TAPES ETC. FOR THEIR OWN USE.
7. NO ENTRY FEES WILL BE CHARGED FROM ANY PARTICIPATING INSTITUTION OR FROM PARTICIPANTS.
8. FOR ANY QUERIES PLEASE CONTACT: 9476487144, 9563244255, 9475849915, 7001451825, 9434333644