

# Serampore Girls' College

13, T.C. Goswami Street Serampore Hooghly - 712201 West Bengal

## NAAC Criteria 3.2.1



Ecosystem for Innovations and Transfer of Knowledge

## Earth Day Celebration- Science Exhibition

# 2021-2022

Sl. No.	Science Exhibition Title	Year	Date	Venue
1	Earth Day Celebration- Science Exhibition	2021-2022	22.04.2022 (22nd April 2022)	Room Number VB3 and VB4

*Soma Roy*  
Principal  
Serampore Girls' College  
Serampore, Hooghly

Signature of Principal

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**Serampore Girls' College**  
(Affiliated to the University of Calcutta)  
13, T.C. Goswami Street, Serampore, Hooghly - 712201, West Bengal, India

**Earth Day Celebration  
&  
Science Exhibition**

(Organized by: Science Departments & Department of Geography  
in collaboration with IQAC)

**Date: 22<sup>nd</sup> April, 2022**

**Programme Schedule**

10am to 12pm	Science Exhibition
12pm to 12:15pm	Inauguration Programme
12:15pm to 12:25pm	Welcome Speech by <b>Principal</b>
12:25pm to 12:30pm	Significance of the Day by <b>IQAC Co-coordinator</b>
12:30pm to 1:15pm	Earth Day Celebration <b>Lecture 1</b> by <b>Mr. Umashankar Mandal (Mangrove Man)</b> , Socio-Ecologist, Sundarban <b>Topic: Socio-Ecological Balance in Sundarban: A Field Based Experiences</b>
1:15pm to 2pm	Earth Day Celebration <b>Lecture 2</b> by <b>Prof. Jayanta Kumar Biswas</b> , Department of Ecological Studies, University of Kalyani <b>Topic: Healing our Ailing Earth: From Crisis to Cure</b>
2:00pm to 2:05pm	Vote of Thanks by <b>Dr. Mayurakshi Nag</b>

### Programme Schedule of Science Exhibition

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### Science Exhibition Report' 22<sup>nd</sup> April, 2022

Earth Day is being celebrated at our esteemed Institution, Serampore Girls' College Today, i.e. 22.04.2022 (22<sup>nd</sup> April 2022)

Earth Day is organized by Science department and Department of Geography teachers and Students in collaboration with IQAC.

The entire event is divided into two segments.

- (1) Science Exhibition.
- (2) Lecture Sessions.

Students of Science and Geography departments beautifully and demonstrated the various experiments and models that they created with lot of enthusiasm and endeavor under the guidance of their teachers.

There have been altogether (21) projects/models by science students participated by (55) Students (approx)

From Geography Department there have been altogether (11) projects, participated by (60) Students.

The models in Science are Flood Prevention, Climate change due to Global Warming, Invisible Pollution & Earth Disaster, and Rain Water Harvesting.

The models in geography are Solar power Drip Irrigation System, Waste management, Waste Water Treatment model, Strategy for Earth Restoration, Rapid growth of urbanization and Environmental crisis etc among many others.

Science Exhibition has been judged by

- (1) Dr. Sovan Kumar Panda, Bidhan Chandra College, Rishra
- (2) Dr. Lakshman Chandra Pal, Bidhan Ch. College, Rishra
- (3) Dr. Suman Dutta, Serampore College, Serampore

The participants who have been adjudged/ awarded first, second and third are the following:

- (1) Dept. of Geography (1st).

A. Title Rapid Growth of urbanization and Environmental crisis

1. Saneya
2. Sayani
3. Tiyasa
4. Asmita

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(2) Dept. of Geography (2nd)

Title: Natural Resource and Restoration by Utilizing Unconventional Energy

1. Dishita Dey
2. Payel Pal
3. Shreya Ash
4. Rupsha Dey
5. Suparna Adhikary.
6. Aiswarya Roy
7. Barsha Nayak
8. Doniya Pramanik

(3) Dept. of Bio Science (3rd)

Title: Saving the Earth by resisting Global warming and plant tree

1. Lipika Soren
2. Sonal Singh
3. Suparna Adhya

### 2nd Segment:- Seminar/Lecture Session

Our planet is an amazing place, but it needs our help to thrive. That's why each year on 22nd April, more than a billion people celebrate Earth Day to protect the planet from pollution and deforestation.

There were two eminent speakers: -

Earth Day Celebration Lecture (1) by **Hr. Umasankar Mondal (Mangrove - Man)**, Socio-Ecologist Sundarban

Topic "Socio- Ecological Balance in Sundarban- A field based Experiences".

Lecture (2) by **Dr. Kunal Sen**, Ex Headmaster and Environment Activist, Dept of Ecological Studies, University of Kalyani, Kalyani

Topic: "Healing our Ailing Earth, from Crisis to Cure."

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Judgment by the Invitee Professor of the models make by the students in the exhibition

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Mr. Uma sankar Mandal (Mangrove Man) with our winning team in the exhibition.



**Price distribution ceremony by our respected Principal ma'am**

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