

**REPORT ON**  
**GREEN BIOTECH CLUB LECTURE**  
**(Organic waste composting for Solid waste management)**



Submitted by

**GREEN BIOTECH CLUB**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**ST. XAVIER'S COLLEGE**  
**BURDWAN**

**2023-2024**

An academic lecture on “Organic waste composting on Solid waste management” was organized by the Green Biotech Club of Biotechnology department, St. Xavier’s College Burdwan on 23<sup>rd</sup> September, 2023. The speaker of the academic lecture was Mr. Arijit Bhattacharya, Assistant Professor, Department Of Biotechnology, St. Xavier’s College, Burdwan.



On the specific Day, the event commenced with an introductory note by Dr. M Senthil Kumar, Head of the Department of Biotechnology, St. Xavier’s College, Burdwan. Then, the principal of the College, Rev. Fr Dr. G. Paul Arockiam S.J provided keynote on the organic waste management. Then, Mr. Arijit Bhattacharya began his Academic Lecture. The lecture was structured effectively and the Speaker introduced and elaborated on

important concepts and theories relevant to the topic, making it accessible to the audience.



The students and faculty members of this college were attended the lecture. The speaker began his lecture with what is organic waste? How to manage it in the college campus? He delivered his presentation on basic organic composting types and which type is suitable for the college organic waste management. The lecture was completely aimed at explaining the aerobic composting method which is more suitable and convenient to perform at college.

The academic lecture at St. Xavier's College, was a valuable and enlightening experience for all attendees. It contributed significantly to the academic enrichment of students and faculty alike, offering fresh insights, stimulating critical thinking, and fostering intellectual curiosity towards solid waste management.

A dedicated question-and-answer session allowed the audience to interact with the speaker, seek clarification, and delve deeper into specific aspects of the lecture. Attendees were encouraged to ask questions and share their thoughts during the Q&A session. This interaction fostered a dynamic learning environment and facilitated a deeper understanding of the topic.

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## GREEN BIOTECH CLUB

DEPARTMENT OF BIOTECHNOLOGY

ST. XAVIER'S COLLEGE  
St. Xavier's Road, P.O. Sripalli  
Burdwan-713103  
West Bengal, India



Ref. No.: CBC-BTN/SXCB/002 – 2023-2024

14.09.2023

To,

Rev. Fr. Dr. G. Paul Arockiam S. J.  
Principal  
St. Xavier's College  
Burdwan

Sub: Seeking permission for conducting a general lecture on organic waste composting for solid waste management.

Respected Father,

The Green Biotech Club, Department of Biotechnology of St. Xavier's college, Burdwan is planning to conduct a general lecture on organic waste composting for solid waste management on 23<sup>rd</sup>, September, 2023.

In this lecture, the process of organic waste composting using organic solid waste will be explained to the students and faculties of St. Xavier's College, Burdwan.

I am requesting you to give your consent to conduct this event.

I would like to thank you in anticipation for the approval.

Yours sincerely,

*Kaniz Wahida Sultana*  
14.09.23

Dr. Kaniz Wahida Sultana  
Green Biotech Club Co-ordinator  
Department of Biotechnology  
St. Xavier's College, Burdwan

Approved by *GCIEC*  
15/09/2023

Principal  
St. Xavier's College  
St. Xavier's Road  
Burdwan-713103

Forwarded by

*ABD*  
14.09.23  
A.B.D.  
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## Invitation

*We Solicit your Garacious Presence in the Guest Lecture  
on  
Organic Waste Composting for Solid Waste Management*

**SPEAKER:**

Mr. Arjit Bhattacharya  
Asst. Professor  
Dept. of Biotechnology, SXCB

Date: 23rd, September, 2023

Time: 2.10pm

Venue: Seminar Hall (Academic Block)

*Organised by the Green Biotech Club, Department of Biotechnology  
St. Xavier's College, Burdwan-713103*