Webinar Report

Department of Zoology, Santipur College

Date: 27th June 2025 (Friday)

Time: 11:00 AM – 12:30 PM

Platform: Google Meet

Topic: Biodegradable Waste Separation and Management

The Department of Zoology, Santipur College, successfully organized a state-level webinar on "Biodegradable Waste Separation and Management" on Friday, 27th June 2025, from 11:00 AM to 12:30 PM. The keynote speaker for the session was Dr. Tanmay Sanyal, Assistant Professor, Department of Zoology, Krishnagar Government College, an eminent academician with expertise in environmental biology and sustainable waste management practices.

Objective:

The webinar aimed to raise awareness among students and researchers regarding sustainable methods for managing biodegradable waste and to promote ecoconscious behavior through scientific insight and practical strategies.

Inauguration and Welcome:

The session commenced with a welcome address by **Dr. Saheli Ali**, Organizing Secretary and Convenor of the webinar. She emphasized the importance of environmental awareness and thanked all dignitaries, faculty members, and participants for their enthusiastic presence.

Special acknowledgment was extended to:

- Dr. Braja Kishore Goswami, President, Governing Body
- Dr. Subrata Roy, Teacher-in-Charge & Secretary, Governing Body
- Dr. Dipankar Bhattacharyya, IQAC Coordinator, Santipur College

Their constant support and encouragement were instrumental in the successful organization of this event.

Technical Session:

Dr. Tanmay Sanyal delivered a highly engaging and insightful lecture highlighting:

- The difference between biodegradable and non-biodegradable waste
- Effective segregation methods at source
- Role of microbial decomposition in waste processing
- Challenges and solutions in waste management in Indian urban and rural contexts
- Student-led initiatives and their importance in environmental conservation

The lecture was followed by a vibrant interactive session where students and attendees actively participated with queries and discussions.

Coordination and Participation:

The event was coordinated smoothly by:

• Co-Convenors: Miss Adrija Biswas, Miss Palaspriya Ghosh, and Mr. Pronoy Mukherjee of Santipur College.

The webinar witnessed the participation of approximately **72 attendees**, including students, faculty members, and research scholars from various institutions. All registered participants were awarded **e-certificates of participation**.

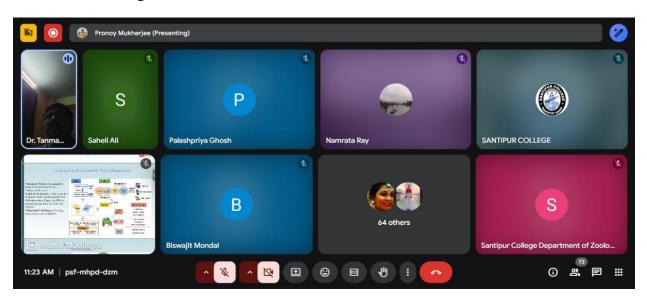
Impact on Students:

The webinar proved to be highly **beneficial and thought-provoking** for students. It sensitized them to current environmental challenges and emphasized their role as responsible future citizens. The interactive nature of the session helped in enhancing their conceptual understanding of **sustainable waste practices**, inspiring several to take initiative in their own communities and academic institutions.

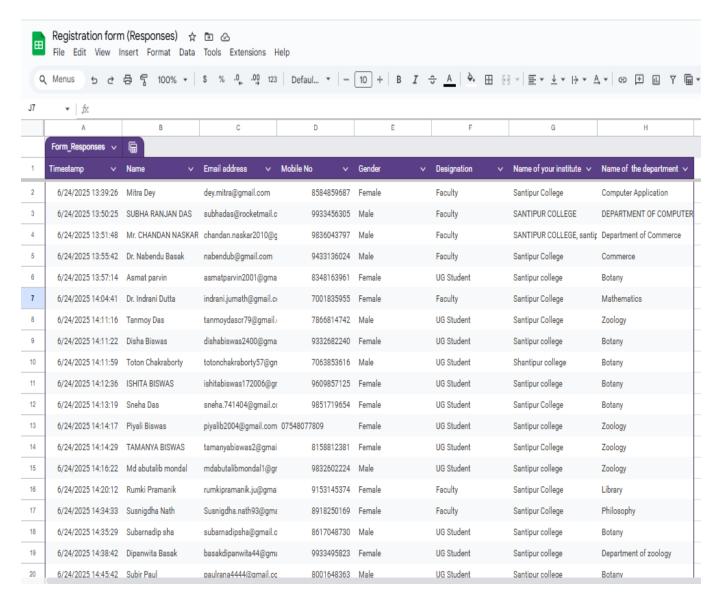
Conclusion:

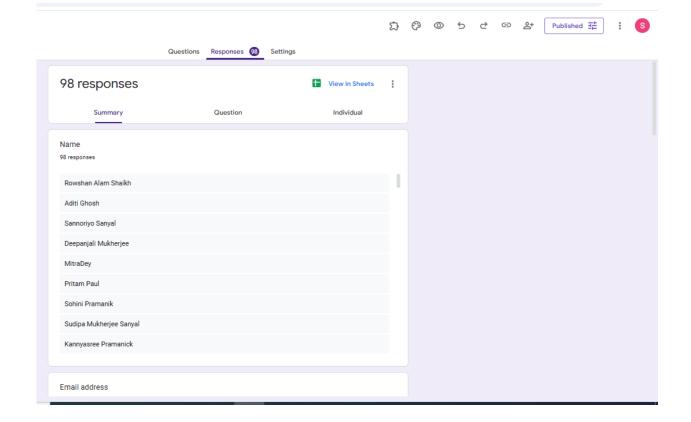
The Department of Zoology, Santipur College, is proud to have hosted this knowledge-sharing platform and expresses gratitude to all who contributed to its success. The college remains committed to fostering environmental responsibility through continued academic engagements.

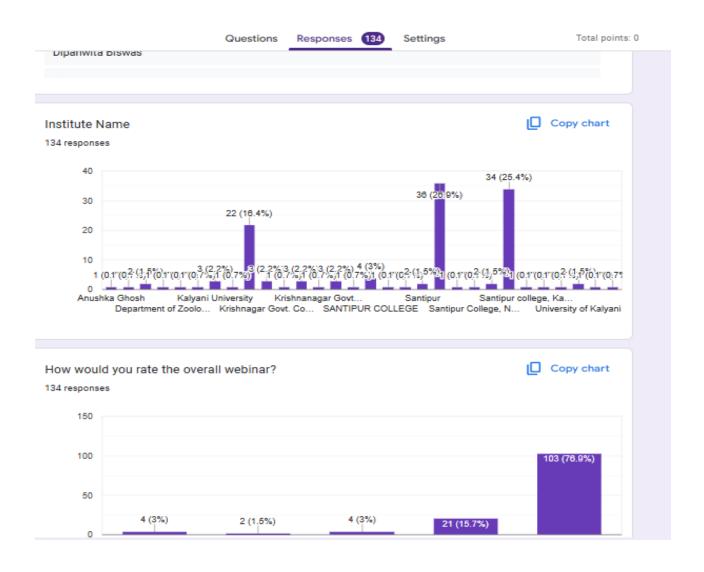
Attach Photos Here (Speaker Presentation, Student Participation Screenshots, Certificate Sample):













SANTIPUR COLLEGE Department of Zoology

CERTIFICATE OF PARTICIPATION



This is to certify that {{Full Name}} of {{Institution Name}} has actively participated in the One day State level Webinar on "Biodegradable Waste Separation Management" organized by the Department of Zoology, Santipur College, held on 27th June 2025 through an online platform. The webinar aimed to spread awareness and provide scientific insights into the management and separation of biodegradable waste, promoting sustainable practices and environmental responsibility.

Saheli Ali

Dr. Saheli Ali Organizing Secretary & Convenor Department of Zoology Santipur College Alhablachurgya

Dr. Dipankar Bhattachryya Convenor IQAC Santipur College Sucha Reg.

Dr. Subrata Roy Teacher – in- charge Santipur College



SANTIPUR COLLEGE Department of Zoology

Certificate of Appreciation

Dr. Tanmay Sanyal,

Assistant Professor, Department of Zoology, Krishnanagar Government College

This is to certify that, he has delivered a precious and insightful lecture as a resource person in the One-Day State Level Webinar organized by the Department of Zoology, Santipur College, on 27th June 2025. The lecture was based on the topic: 'Biodegradable Waste Separation and Management", and was greatly appreciated by the participants for its depth, clarity, and relevance. We sincerely thank Dr. Tanmay Sanyal for his valuable contribution to the academic enrichment of the event.

Saheli Ali

Dr. Saheli Ali Organizing Secretary & Convenor Department of Zoology Santipur College Alhablachwegge

Dr. Dipankar Bhattachryya Convenor IQAC Santipur College Sulta Regi

Dr. Subrata Roy Teacher – in- charge Santipur College

Reported by:

Department of Zoology

Santipur College