

One-day Workshop on Composting of Waste Management Treatment

Activity Report

Academic Year	2023-24
Program Driven by	One-day Workshop on Composting of Waste Management Treatment
Quarter	II
Program / Activity Name	One-day Workshop on Composting of Waste Management Treatment
Program Type	One-day Workshop on Composting of Waste Management Treatment
Program Theme	
Start Date	06-10-2023
End Date	06-10-2023
Duration of the Activity (in Hrs)	5
Number of Student Participant	72
Number of Faculty Participant	8
Number of external Participant	--
Expenditure Amount in Rs.	
Any Remark	--
Mode of Session Delivery	Offline
Objective	
Benefit in terms of Learning / Skills / Knowledge obtained	
Feedback	
Video url (mp4)	
Photograph 1 (jpg)	Attached
Photograph 2 (jpg)	Attached
Overall report of the Activity (pdf)	As given below

Report: One-Day Workshop on Composting for Waste Management Treatment

Date: 06-10-2023

Venue: MBA Department, SSBT's COET, Bambhori, Jalgaon

Introduction: On 06-10-2023, the MBA Department of SSBT's COET, Bambhori, Jalgaon, organized a one-day workshop focused on composting for waste management treatment. The workshop aimed to educate participants about the importance of composting in waste management and to provide practical knowledge and skills for implementing composting practices effectively.

Objectives:

1. To raise awareness about the significance of composting in waste management.
2. To impart knowledge about different composting methods and techniques.
3. To demonstrate the process of composting and its benefits.
4. To encourage participants to adopt composting practices for sustainable waste management.

Workshop Sessions:

1. **Introduction to Composting:** The workshop commenced with an introduction to composting, highlighting its importance in reducing organic waste and promoting environmental sustainability. Participants learned about the environmental benefits of composting and its role in soil enrichment and waste diversion.
2. **Composting Methods and Techniques:** A session was conducted to discuss different composting methods and techniques, including aerobic composting, vermicomposting, and anaerobic digestion. Participants were introduced to the principles and processes involved in each method, along with their advantages and limitations.
3. **Practical Demonstration:** The workshop included a practical demonstration of composting, where participants had the opportunity to observe the composting process firsthand. A composting setup was arranged, and the steps involved in composting, such as material selection, layering, turning, and monitoring, were demonstrated.
4. **Benefits of Composting:** The benefits of composting were discussed in detail, covering aspects such as soil health improvement, organic waste reduction, greenhouse gas emissions reduction, and cost savings. Participants gained insights into the economic, environmental, and social benefits of composting and its potential for sustainable waste management.

Outcomes:

1. **Increased Awareness:** Participants gained a better understanding of the importance of composting in waste management and its role in promoting environmental sustainability.
2. **Practical Knowledge:** The workshop equipped participants with practical knowledge and skills for implementing composting practices effectively.
3. **Motivation for Action:** Participants were motivated to adopt composting practices in their homes, communities, or institutions, contributing to sustainable waste management efforts.
4. **Networking Opportunities:** The workshop provided networking opportunities for participants to interact with experts, exchange ideas, and collaborate on composting initiatives.

Conclusion: The one-day workshop on composting for waste management treatment organized by the MBA Department of SSBT's COET, Bambhori, Jalgaon, was a valuable learning experience for all participants. By imparting knowledge and practical skills, the workshop aimed to promote composting as a sustainable solution for organic waste management.

Acknowledgments: We extend our sincere gratitude to all the participants, speakers, organizers, and sponsors who contributed to the success of the workshop. Special thanks to the MBA Department of SSBT's COET for hosting the event and providing support.









