



## **Moodlakatte Institute of Technology**

**(A Unit of Moodlakatte Nagarathna Bhujanga Shetty Trust(R.))**

**(Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi)**

**Moodlakatte – 576 217, Kundapura Taluk, Udupi District, Karnataka**

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### **NSS UNIT**

**Event** : " Devolping and managing efficient garbage disposal system"

**Organized On** : 8<sup>th</sup> March 2022

**Place** : Govt primary school Moodlakatte.

**Report Prepared by:** Prof. Balanageshwar

### **Preamble**

MITK students, a group of engaged and environmentally conscious individuals, conducted a training session on developing and managing efficient garbage disposal systems at the Government Higher Primary School in In Moodlakatte. This report details the training session, covering its objectives, target audience, content delivered, activities conducted, and the overall impact,

### **REPORT**

To educate students and staff at the Government Higher Primary School, In moodlakatte, about the importance of proper waste management. To equip participants with the knowledge and skills to develop and implement an efficient garbage disposal system within the school premises To foster a sense of environmental responsibility among students and encourage them to become stewards of a clean and healthy environment. In an effort to promote environmental responsibility and create a more sustainable learning environment,

## **ACTIVITIES UNDERTAKEN:**

1. **Interactive presentations:** Presentations were delivered using visuals and animations to explain complex concepts in a clear and engaging manner.
2. **Group discussions:** Students and staff were encouraged to participate in discussions about the challenges faced in waste management at the school and brainstorm solutions
3. **Waste sorting activity:** A practical activity was conducted where participants were presented with mixed waste and asked to sort them into designated bins for biodegradable and non-biodegradable waste
4. **Q&A session:** An open forum was provided for participants to ask questions and clarify any doubts regarding waste management practices.

## **Impact and Outcomes:**

The Mitk students' training session on developing and managing efficient garbage disposal systems was well-received by the students and staff of the Government Higher Primary School. The session successfully raised awareness about the importance of waste management and equipped participants with the knowledge and skills to implement a sustainable waste disposal system within the school.

## **Key impacts of the program**

- **Increased Awareness:** The training session effectively communicated the importance of proper waste management and its impact on the environment. This is likely to lead to a positive shift in attitudes and behaviors towards waste disposal practices.
- **Empowerment:** By equipping participants with the knowledge and skills to develop their own waste management system, the session empowered them to take ownership of their environment and contribute to a cleaner and healthier school.

- **Sustainability:** The focus on composting, recycling, and reducing waste generation paves the way for a more sustainable waste management system within the school, minimizing the environmental footprint.
- **Replication Potential:** The knowledge and skills gained from the training session can be shared with the wider community, potentially inspiring others to adopt similar waste management practices in their households and neighbourhoods,

## **ORGANIZING COMMITTEE**

### **Staff co-coordinators:**

Prof. Balanageshwar, NSS Coordinator

Prof. Sookshma Adiga, Dept of ECE

### **Student Coordinators:**

Deexit U, 3<sup>rd</sup> year CSE

Amrith Prasad, 3<sup>rd</sup> year CSE

## **FEEDBACK**

The MITK students delivered a comprehensive training session covering various aspects of waste management. The MITK students' training session on developing and managing efficient garbage disposal systems serves as a commendable example of youth-led environmental action. The visuals and animations made the complex topics easy to understand and follow. Learning about setting up a waste disposal system and sustainable practices was very helpful for immediate implementation. The training session effectively communicated complex topics like waste segregation and composting in a way that was understandable and interesting for students and staff of varying age groups.

# PHOTOS





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**PRINCIPAL**