



**MALLA REDDY
COLLEGE OF ENGINEERING**

A Report on
Makara Sankranthi Celebrations
Zone II-Nature & Sustainability Events



Organized by
Climate Action Unit - Green Mitra

Venue: MRCE

Date: 09-01-2026

Environmental sustainability has become a global priority, and educational institutions play a crucial role in creating awareness among students. With this objective, the **Climate Action Unit - Green Mitra of MRCE** organized a Sustainability Fest on 9th Jan 2026 under Zone II of Makara Sankranthi celebrations with the theme "**Protecting Today's Resources for Tomorrow's Harvest**". The event included activities like Waste Sorting Challenge, Locavore Challenge, Waste Warriors-a Quiz on waste management, Green Habit Spin Wheel, Story Cards and a stall with eco-friendly and upcycled products to promote eco-friendly traditions and sustainable practices.

The Climate Action Unit invited registrations from students to encourage participation from all departments across all years of MRCE.

The main objectives of the event were:

- To create awareness about environmental protection and climate change
- To encourage students to adopt sustainable and eco-friendly practices
- To promote green initiatives within the campus
- To instill social and environmental responsibility among students



Details of Events Conducted

A series of engaging and awareness-oriented activities were conducted to promote sustainability, environmental responsibility, and climate action among students. The details of each event are as follows:

Events and Number of Participants

The Green Mitra Event witnessed active participation from students across various departments. The number of participants for each activity is as follow:

S. No.	Name of the Event	Number of Participants
1	Locavore Challenge	9 Teams
2	Green Habit Spin Wheel	59
3	Story Cards	46
4	Waste Warriors Quiz	47
5	Waste Sorting Challenge	12

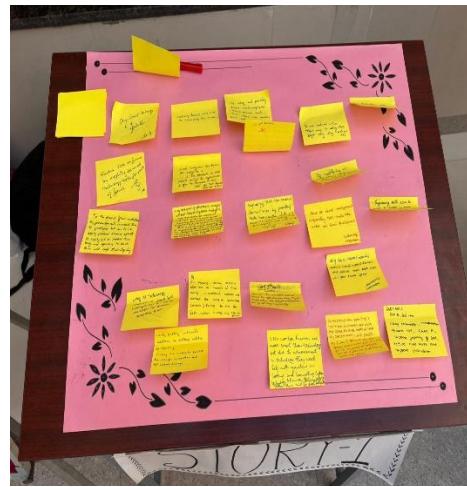
1. Story Cards – Writing Short Reflections

The *Story Cards* activity encouraged students to read a given story related to environmental themes and write short reflections expressing their thoughts and interpretations. This activity aimed to enhance critical thinking, creativity, and awareness about environmental issues. Students actively participated by sharing their perspectives on sustainability and climate responsibility through written reflections.

Faculty Coordinator:

Ms. K. Maheswari, Department of ECE





2. Locavore Challenge—Local and Sustainable Food Awareness

The *Locavore* event focused on showcasing and exploring cuisines and recipes prepared using locally sourced produce. Participants were required to highlight the **carbon footprint** and **nutritional value** of the ingredients used. This activity helped students understand the environmental impact of food choices and promoted the concept of sustainable and healthy eating habits.

Faculty Coordinator:

Ms. G. Soumya, Department of CSE (AI & ML)





Students showcasing recipes using local produce and highlighting carbon footprint and nutritional value.

3. Waste Warriors – An Online Quiz on Waste Management

Waste Warriors was conducted as an online quiz aimed at creating awareness about waste management practices. The quiz covered topics such as waste segregation, recycling, composting, and reduction of plastic usage. This activity tested students' knowledge while educating them on effective waste management strategies in an interactive manner.

Faculty Coordinator:

Mr. Shankar, Department of H&S



Students participating in the online quiz on waste management.

4. Green Habit Spin Wheel – Sustainability Spin and Win

The *Green Habit Spin Wheel* was an interactive and engaging activity designed to promote sustainable habits. Students participated by spinning the wheel and answering questions or performing small tasks related to eco-friendly practices. This fun-based activity motivated students to adopt green habits in their daily lives.

Faculty Coordinator:
Ms. Varalakshmi, Department of CSE



Students participating in an interactive activity promoting sustainable habits.

5. Waste Sorting Challenge – Sort Smart, Live Green

The *Waste Sorting Challenge* focused on educating students about proper waste segregation. Participants were asked to sort different types of waste into appropriate categories such as biodegradable, non-biodegradable, and recyclable waste. This hands-on activity helped students gain practical knowledge of waste management and reinforced the importance of responsible disposal.

Faculty Coordinator:
Ms. Kayalvizhi, Department of CSE





Hands-on activity on waste segregation to promote responsible waste management.

Stall by “Sustainable Earthlings”

Besides the activities, a stall displaying eco-friendly and upcycled products was organized which drew the attention of many students and staff alike. The importance of the switch-over to eco-friendly products was well-explained by the organizer, Ms. Anuradha. The stall also showcased some upcycled products made out of used plastic wrappers and bags.



Prize Distribution

The participants of all the events conducted were evaluated by distinguished faculty members of the college and two winners were selected for each event by the judging panels.

The following is the detailed list of winners in all the events:

S. No.	Event	Name of the Student	Class / Sec.	Roll No.	Position
1	Locavore	P. Lokesh	CSM-A/II yr	24Q91A6646	I Position
	Locavore	Shaik Sameer	CSM-B/III yr	24Q95A6607	II Position
2	Green Habit Spin Wheel	Spoorthi	CSE-B/II yr	24Q91A05B1	I Position
	Green Habit Spin Wheel	Behadseyanaa	CSE-F/II yr	24Q91A05CA	II Position
3	Story Cards	Waqar Fatima	CSE-F/ III yr	23Q91A05BD	I Position
	Story Cards	P. Anjali	CSE-DS-B/II yr	25Q95A6710	II Position
4	“Waste Warriors” - Quiz	G. Rushendra	CSE-D/III yr	23Q91A05L0	I Position
	“Waste Warriors” - Quiz	Y. Jashwanth Reddy	CSE-D/III yr	23Q91A05Q1	II Position

Prizes were given away by the Principal, Dr. M. Ashok during the Republic Day celebrations, on 26th Jan 2026.



Eco-Friendly prizes



Thoughtful and eco-friendly prizes in the form of elegant Planners and Journals made from recycled paper were chosen as prizes, which reflected the objectives of Climate Action Unit in preserving the environment and also giving a message to everyone on reducing the carbon footprint.



The event was successfully organized by the Green Mitra – Climate Action Unit of Malla Reddy College of Engineering with active participation from students and faculty members. The series of events conducted under this initiative effectively created awareness about environmental sustainability, climate action, responsible consumption, and waste management practices.

Through interactive activities such as the Locavore Challenge, Green Habit Spin Wheel, Story Cards, Waste Warriors Quiz, and Waste Sorting Challenge, students gained both theoretical knowledge and practical exposure to sustainable practices. The enthusiastic participation reflected the students' growing concern for environmental issues and their willingness to adopt eco-friendly habits in daily life.

Overall, the event achieved its objectives by fostering environmental responsibility, encouraging sustainable thinking, and promoting a green culture within the campus. Such initiatives play a vital role in shaping environmentally conscious citizens and contribute significantly toward building a sustainable and responsible society.