

Ref: MSRCASC/CHEM/BIOCHEM/2024-25

Date: 21/04/2025

## Circular

The Department of Chemistry and Biochemistry is organizing an Eco-Literacy Session on "Waste Management 101" by Swacch Graha Kalika Kendra, HSR layout, Bangalore on 28/04/2025, MSRCASC Bangalore. All the IV Semester- B.Sc students are hereby informed to attend the program without fail.

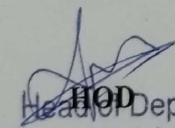
Attendance is mandatory for all the above students

Date: 28/04/2025

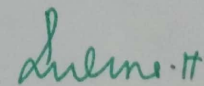
Time: 2PM- 3PM

Venue: APJ Abdul Kalam Auditorium

Coordinators: Ms. N D Jyothilakshmi & Mrs. Malini M. R



**Head of Department**  
Department of Chemistry & Biochemistry  
M S Ramaiah College of Arts, Science &  
Commerce-Autonomous  
Bangalore - 560 054



**Principal** 21/4/25

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Date: 22-04-2025

Ref: MSRCASC/CHEM/BIOCHEM/2024-25

## Circular

The Department of Chemistry and Biochemistry is organizing **painting competition** on the occasion of **World Earth Day 2025**, under **Rasayanika Club Activity** and the activity is open for all the students of MSRCASC.

Theme: "Our Power, Our Planet"

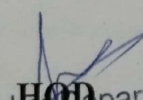
Date: 28-04-2025

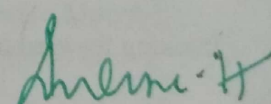
Venue: 5<sup>th</sup> level

Time: 11 am- 12 pm

Event Co-Ordinators:

1. Dr. Pooja G. Singh
2. Dr. Amreen Khanum

  
**HOD**  
Head of Department  
Department of Chemistry & Biochemistry  
M S Ramaiah College of Arts, Science &  
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## Department of Chemistry/Biochemistry

In Association with SDG Cell, NSS and Eco Club

Celebrates

# WORLD EARTH DAY 2025

Our Power, Our Planet

## Paint for the Eco-Literacy Planet Session



28/04/2025



11 am to 12 pm



Dept. of Chemistry/  
Biochemistry

Register Now :

<https://forms.gle/JJwVFPq8bee8AWs29>



Last Date for Registration: 27/04/2025, 5PM

Only drawing sheet will be provided



28/04/2025



2pm to 3pm



APJ Abdul Kalam  
Auditorium

Resource Person:

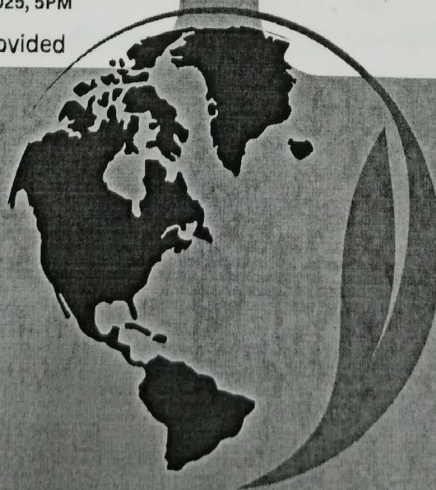
Dr Soumya Raghavan, Member,  
SWMRT, Bengaluru.



**Coordinators**

Dr. Pooja G Singh  
Dr. Amreen Khanum

Dr. Jayashree D R  
Dr Deepa V H



**Coordinators**

Ms. N D Jyothilakshmi  
Mrs. Malini M R

**HODs :**

Dr. Surendra A S  
Mrs. Ramya Kumari B S



**Department of Chemistry and Biochemistry**  
*In Association with*  
**SDG Cell, NSS and Eco Explorer Club**

**Celebrates**

**WORLD EARTH DAY-2025**  
**OUR POWER, OUR PLANET**

**REPORT**

The Department of Chemistry & Biochemistry in association with SDG Cell, NSS and Eco Explorer Club celebrated World Earth Day 2025 by successfully organizing a two-part environmental awareness event on 28<sup>th</sup> April 2025, comprising a creative art session titled **"Paint for the Planet"** in the morning and an informative **Eco-Literacy Session** in the afternoon. Both events reflected the shared commitment of the institution toward fostering environmental consciousness among students and faculty.

**SESSION 1**

**Name of the Activity:** Paint For The Planet

**Theme of the activity:** Our Power, Our Planet

**Date & Time:** 28<sup>th</sup> April 2025, 11am to 12pm

**Venue:** Room No. 520, Department of Chemistry, MSRCASC Campus.

This segment of the event was designed to creatively engage students with the theme "Our Planet, Our Power." The activity encouraged participants to express their views, concerns, and hopes for the planet through art. Each painting depicted a unique environmental message — ranging from climate change, conservation of biodiversity, plastic pollution, and the importance of renewable energy to everyday practices that promote sustainability.

**Participation:**

**Number of Participants** - 09 students from various disciplines took part in the event.

**Winners: 1<sup>st</sup> Prize** – Keerthi S V (BSc –MB/BT)

**2<sup>nd</sup> Prize** – Deepthi J K (BSc – MB/C)

**Co-ordinators:**

The event was successfully coordinated by the following faculty members-

- ❖ Dr. Pooja G. Singh
- ❖ Dr. Amreen Khanum
- ❖ Dr. Jayashree D.R.
- ❖ Dr. Deepa V.H

**Objective:**

The objective of the activity was to celebrate **World Earth Day 2025** by engaging students in a creative platform that allowed them to reflect on and express their environmental concerns, awareness, and commitment to sustainability through visual art. The goal was to inspire environmental responsibility through artistic expression aligned with the theme **“Our Power, Our Planet.”**

**Key Highlights:**

Participants used various painting mediums including water colour, acrylic, and sketching tools to portray strong environmental messages. Themes reflected in the artworks included:

- Climate change and global warming
- Plastic pollution in oceans and landfills
- Forest conservation and biodiversity
- Renewable energy adoption
- Water conservation and sustainable practices

The participants demonstrated both creativity and awareness, producing thoughtful and impactful artwork. The room became a lively hub of imagination and environmental advocacy, underscoring the important role young people play in shaping the future of the planet.

**Outcome:**

1. **Enhanced Environmental Awareness:** The activity deepened students' understanding of key environmental issues through visual engagement.
2. **Creative Engagement:** Participants explored their artistic talents while learning about sustainability.
3. **Empowerment through Art:** Participants used art to deliver powerful visual messages on sustainability.



4. **Promotion of Earth Day Values:** The event reinforced the significance of Earth Day by inspiring individual responsibility and action.

## SESSION 2

**Name of the Session:** Eco-Literacy Session

**Theme of the Session:** Zero Waste Campus

**Date & Time:** 28<sup>th</sup> April 2025, 2pm to 3pm

**Venue:** APJ Abdul Kalam Auditorium, MSRCASC Campus.

### **Co-ordinators:**

The event was successfully coordinated by the following faculty members-

- ❖ Ms. N D Jyothilakshmi
- ❖ Mrs. Malini M R
- ❖ Dr. Jayashree D R
- ❖ Dr. Deepa V H

### **Objective:**

The Eco-Literacy Session was organized as a part of World Earth Day 2025 with the theme "**Zero Waste Campus**". The aim was to educate students and faculty on sustainable waste management practices and promote a culture of minimal waste generation within the college campus. The session focused on empowering attendees to adopt responsible habits that contribute toward the vision of a clean, green, and self-sustaining environment.

### **Details of the Session:**

The session was led by **Dr. Saumya Raghavan**, an eminent environmentalist and sustainability advocate from **SWMRT Bengaluru**. Her talk focused on the urgent need to transition towards **zero-waste lifestyles**, starting with our immediate environments—homes, institutions, and particularly, educational campuses.

Dr. Raghavan emphasized the growing environmental burden caused by unsegregated and excessive waste, especially in urban centers. She discussed in depth the importance of:

- Segregating waste at the source
- Home and campus composting
- Eliminating single-use plastics
- Establishing decentralized waste systems
- Rethinking consumption patterns

She elaborated on the concept of a "Zero Waste Campus", advocating for practices such as reusable alternatives in canteens, proper signage and color-coded bins, paper reduction in administration, and active student-led waste audits.

#### Key Highlights:

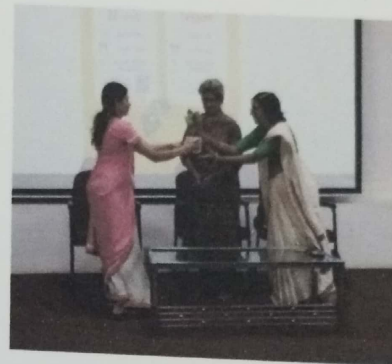
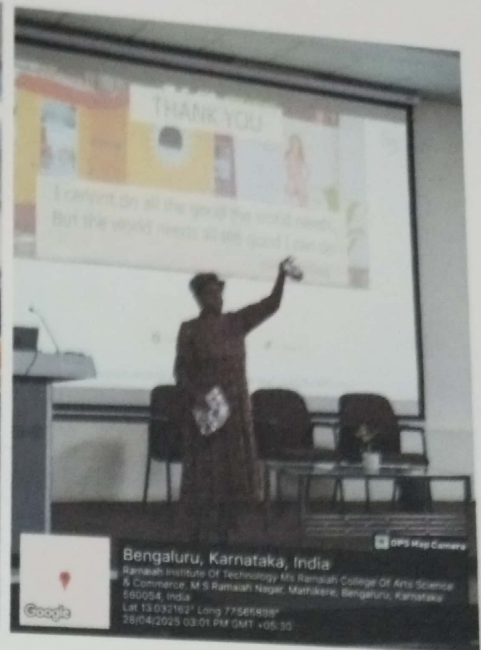
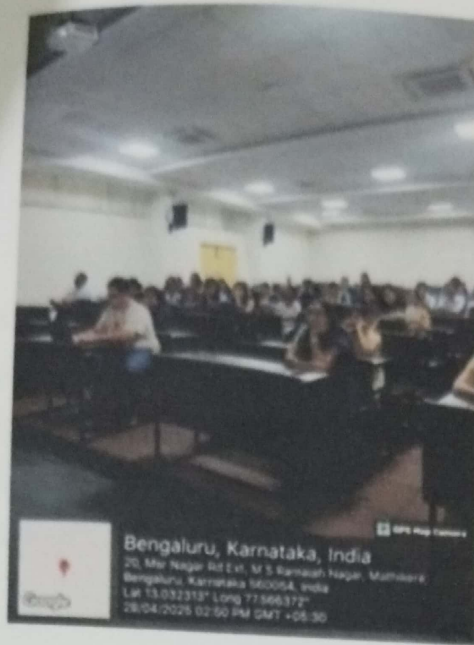
- **Case Studies from Bengaluru:** Dr. Raghavan showcased successful models of zero-waste implementation in schools, housing societies, and localities in Bengaluru.
- **Hands-On Tips:** The audience was provided with actionable guidance on setting up composting units and managing dry waste effectively.
- **Interactive Engagement:** The Q&A session allowed students to pose thoughtful questions on challenges related to waste disposal on campus.
- **Call to Action:** Students were encouraged to become "eco-champions" by initiating peer-led sustainability projects within the institution.

#### Outcome:

- **Raised Awareness:** Students gained a clearer understanding of what constitutes a zero-waste lifestyle and why it is essential.
- **Behavioural Change:** The session inspired attendees to rethink their daily habits, particularly related to waste generation and disposal.
- **Campus Impact:** The knowledge shared laid the groundwork for initiating practical waste reduction measures on campus.
- **Empowerment through Knowledge:** The speaker's relatable insights motivated students to see themselves as catalysts of change in the environmental movement.







### Conclusion:

World Earth Day 2025 at MSRCASC was a resounding success, marked by creativity through "Paint for the Planet" and insight from the "Eco-Literacy Session". These events empowered students with awareness and practical steps toward sustainability.



The celebration highlighted the importance of informed, artistic, and responsible action for a greener future. Heartfelt thanks to all participants, faculty coordinators, volunteers, and the guest speaker for their invaluable contributions.

HODs:

**Dr. Surendra A S**

(PG Dept. of Chemistry and Biochemistry)

**Mrs. Ramya Kumari B S**

(UG Dept. of Chemistry and Biochemistry)

**Principal**

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**MSRCASC**



## M S RAMAIAH COLLEGE OF ARTS, SCIENCE AND COMMERCE- AUTONOMOUS

Department of Chemistry and Biochemistry

Organizes

PAINTING COMPETITION ON "OUR POWER, OUR PLANET" (World Earth Day 2025)

28<sup>th</sup> April 2025

Judgement Sheet

Sl. No.	Name	Course	90 Creativity	10 Outcome	10 Theme	Total (30)
1	DEEPTHI J. K	Bsc (MB/2)	9	9	7	25
2	S. Harresh Balaji	Bsc (MB/K)	8	6	6	20
3	KEERTHI. SV	BSC (BT/MB)	9	9	8	26
4	KARNATI MAHIMA	MBA	8	6	7	21
5	ASHWINI DESHMUKH	MBA	7	7	7	21
6	UMME SARIYA	BSC (MB/Chem)	5	5	4	14
7	MOHAMMED KHWAJA MOIN.	BSC (MB/Chem)	6	6	5	17
8	SHRUTI SENGUPTA.	BSC (Gen/MB)	6	6	6	18



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Department of Chemistry and Biochemistry

Organizes

PAINTING COMPETITION ON "OUR POWER, OUR PLANET" (World Earth Day 2025)

28<sup>th</sup> April 2025

Judgement Sheet

Sl. No.	Name	Course	Creativity	Outcome	Theme	Total (30)
1	Deepthi J.K.	BSC (MB/Chem)	8	7	7	<del>24</del> 22-I
2	S. Hareesh Balaji	BSC (MB/BC)	8	7	8	23
3	Keerthi .SV	BSC (BT/MB)	7	8	8	23 -I
4	Karnati Mahima	MBA.	6	5	8	19
5	Ashwini Deshmukh	MBA.	6	6	8	20 =III
6	Umme Saniya	BSC (MB/Chem)	4	3	2	09
7	Mohammed Khwaja moin	BSC (MB/Chem)	4	4	7	15
8	Shanti Sengupta	BSC (Gen/MB)	5	4	2	11

**DEPARTMENT OF CHEMISTRY/ BIOCHEMISTRY**

In association with SDG Cell, NSS, and Eco Club

Organizing

Eco-Literacy Session on "World Earth Day -2025"

Date: -28/4/25

**List of Participants**

Sl.No.	Name	Program	Signature
1.	PRIYA .N	BSC [GEN/BC]	Priya N.
2.	KOKILA .G	BSC [GEN/BC]	Kokila G.
3.	TANUSHREE .R	BSc [MB/BC]	Tanushree R
4.	SHRIYA	BSc [MB/BC]	Shriya
5.	POORNACHANDRA	BSc [MB/BC]	Poorna
6.	ARTHI	BSc [MB/BC]	Arthi
7.	INDUJA	BSc [Gen/BC]	Indujaru
8.	DEVIKA	BSc [Gen/BC]	Devika
9.	VAISHNAVI	BSc [MB/BC]	Vaishnavi
10.	BIDHISA	BSc [MB/BC]	Bidhisa
11.	AISHWARYA	BSc [MB/BC]	Aishwarya
12.	Ummu Farisya	Bsc [MB/chem]	Ummu Farisya
13.	Moin	Bsc [chem/Bt]	Moin
14.	Fardeen Ahammed	BSc [BT/MB]	Fardeen
15.	Vicky Thakur	MBA 2nd year	Vicky



16.	K. Mahima	MBA (Sem-III)	K. Mahima
17.	Ashwini Deshmukh	MBA (Sem-III)	Ashwini
18.	Sandhya Gurus Nayak	BSc (I Sem)	Sandhya
19.	Maithri	BSc (II sem)	Maithri
20.	Smaran K.S.	BSc (II Sem)	Smaran
21.	Shruthi K.H.	BSc (II Sem)	Shruthi
22.	Sanchitha	BSc (II Sem)	Sanchitha
23.	Balaji Gonda J.K.	BSc (II Sem)	Balaji
24.	Vijay Vardhan	BSc (II Sem)	Vijay
25.	Madhush	BSc (II Sem)	Madhush
26.	Goutham Yadhav V	BSc II <sup>nd</sup> Sem	Goutham
27.	Chethan Kumar-S.B	B.Sc II <sup>nd</sup> sem	Chethan
28.	Jayashree A	BSc II sem	Jayashree
29.	Pinhana K	BSc II sem	Pinhana
30.	Varsha K	BSc II sem	Varsha
31.	Keerthi SV	BSc 4th sem	Keerthi
32.	Ajuni T	MBA III sem	Ajuni
32.	Savin Kumar-AD	MBA III sem	Savin
34.	Ranya W. Murthy	BSc V sem	Ranya
35.	Manasa V	BSc VI sem	Manasa
36.	Soha Khanum	BSc VI SEM	Soha
37.	Harisha Kumari	BSc VI SEM	Harisha
38.	Naala Huda	BSc VI sem	Naala
39.	Mohita A	BSc VI sem	Mohita

