

R.M.D. ENGINEERING COLLEGE

(An Autonomous Institution)

R.S.M. NAGAR, KAVARAIPETTAI - 601206



MGNCRE AND YRC

World Environment Day Celebration Zero Waste Championship

About YRC Unit:

The Youth Red Cross (YRC) is a youth-focused branch of the Red Cross, which is a humanitarian organization known for its efforts in providing assistance, support, and relief during times of disasters, emergencies, and crises. The Youth Red Cross specifically targets young people and engages them in various humanitarian and community service activities. We offer Youth Red Cross programs that include educational components aimed at developing leadership skills, fostering a sense of teamwork, and promoting a culture of peace and non-violence among young people.

Event V: World Environment Day Celebration

Title: Zero Waste Championship

Date: 27-06-2022

This Zero Waste Championship focused on:

- Formed Swachatha teams
- Organized awareness campaigns about Swachatha, Water Conservation, Recycling, Sanitation, and Hygiene in Campus.
- The teams were given demonstration about collection, segregation and reusing and recycling the same towards zero waste for one week on campus.
- Swachatha teams prepared 7 bins with labels based on the nature of the material and collected the wastes from various sources inside the campus.
- Organized sessions for making best out of wastes from the different collected wastes into Paper Bags, Creative Arts and Crafts.

The management appreciated and awarded best performing Team with zero waste championship honour.

1. List of Participants (Faculty)

| S.No | Name | Designation | Email |
|------|--------------------|---------------------|--------------------------|
| 1 | Dr. K. S. Radha | Associate Professor | radha.snh@rmd.ac.in |
| 2 | Dr. P. Kamalarajan | Assistant Professor | kamal.snh@rmd.ac.in |
| 3 | Dr. S. Ramesh | Assistant Professor | ramesh.snh@rmd.ac.in |
| 4 | Dr. V. Choudri | Assistant Professor | choudri.snh@rmd.ac.in |
| 5 | Mrs. K. Sumathy | Associate Professor | ks.snh@rmd.ac.in |
| 6 | Mr. T. Venkatesan | Assistant Professor | venkatesan.snh@rmd.ac.in |

2: Photographs





Swachatha, teams prepared a minimum of 7 bins with labels. The labels are prepared based on the nature of the material wastes generated on the campus.









Our faculty team explained to the Swachatha teams on how to collect the various kinds of wastes from different sources on campus.











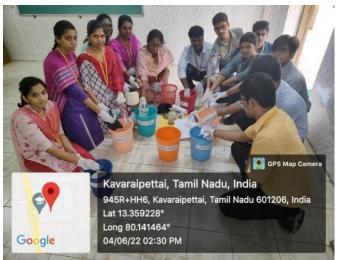


Swachatha teams collected chemicals, glass, electronics, paper and organic waste from various places in our campus.









Swachatha teams collected the metal and plastic waste from various sources in our campus and segregated the waste materials.





Conducted games on identification and segregation of wastes









Conducted a drawing competition on the title 'Only One Earth'





Swachatha teams prepared Creative Arts and Crafts from collected waste materials as a part of recycling activity.





The seeds were distributed to our campus staff and students by Swachatha teams.









The management appreciated and awarded the best performing team with zero waste championship honor





Water conservation - Rainwater Harvesting Pits on campus





The Composting process for green waste on campus









Water Conservation - Waste Water treatment plant on campus









Organized Awareness Campaigns about Environmental protection, Water Conservation, Recycling, Sanitation and Hygiene

YRC – Programme Officer Dr. P. KAMALARAJAN