



# RajaRajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi,  
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

## Department of Electrical & Electronics Engineering

Date: 20/11/2024

### Water & Waste Management Project Expo-2K24

1. Type of Event : Water & Waste Management Project Expo- 2K24
2. Event Name : “Project models on waste and water management”
3. Date of Organization: Wednesday, 20<sup>th</sup> November 2024
4. Event Coordinator: 1. Prof. Prutha G  
2. Prof. Udhyami M B
5. Outcome of the Event:  
The event was conducted Afternoon on 20<sup>th</sup> of November, 2024 where 3<sup>rd</sup> year Electrical and Electronics Engineering students took part for the event Project expo on Water and Waste Management.

#### Objectives:

- Highlight the importance of efficient water management and waste treatment in urban and rural settings.
- Encourage participants to develop practical, innovative, and eco-friendly solutions.
- Provide a platform for knowledge sharing and networking among stakeholders.

#### Exhibited Projects: Some of the remarkable projects showcased were:

1. Smart Water Management System
  2. Decentralized Wastewater Treatment Plant (DWWTP)
  3. Comprehensive Solid Waste Management Model
  4. Plastic Waste to Paver Blocks Initiative
  5. Rainwater Harvesting with AI Integration
6. All the students from 3<sup>rd</sup> year students – 69 participated in the event very actively made the Heritage walk and craft a grand success.



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### Event Photos

The poster features a light blue background with white clouds. At the top left is the college logo. The main title 'Water & Waste Management Project Expo-2K24' is in large blue font. Below it, 'Project Presentation' is in red. To the left is an illustration of a water tap with a single drop. To the right is a 'going to ZERO WASTE' logo. In the center is a circular diagram with a lightning bolt, a trash can, and a gear. At the bottom left, two students are sitting on the grass. At the bottom right is an illustration of a dam with water flowing over it. The text 'Program Coordinators:' is followed by four names. At the bottom, there is a CET CODE, contact number, website, and a QR code.

**RAJARAJESWARI COLLEGE OF ENGINEERING**  
An Autonomous Institute  
(Affiliated to VTU, Approved by AICTE, UGC & GoK)

**Department of Electrical & Electronics Engineering**

**Water & Waste Management Project Expo-2K24**

**Project Presentation**

Venue: @ EEE Department

20th November, 2024  
@ 12:45 pm onwards

**Program Coordinators :**

Dr.R.Balakrishna Principal    Dr. P Ebby Darney HOD-EEE    Prof. Prutha G Assistant Professor    Prof. Udhyami M B Assistant Professor

CET CODE: E145/ COMED-K: E099/ PGCET: T858  
contact: 9008845678    [www.rrce.org](http://www.rrce.org)

### Water & Waste Management Project Expo-2K24 Poster

**Campus:** #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru – 560074

Phone: +91-80-28437124 / 28437375

Email Id: [hodeee@rrce.org](mailto:hodeee@rrce.org)

Website: <https://www.rrce.org>





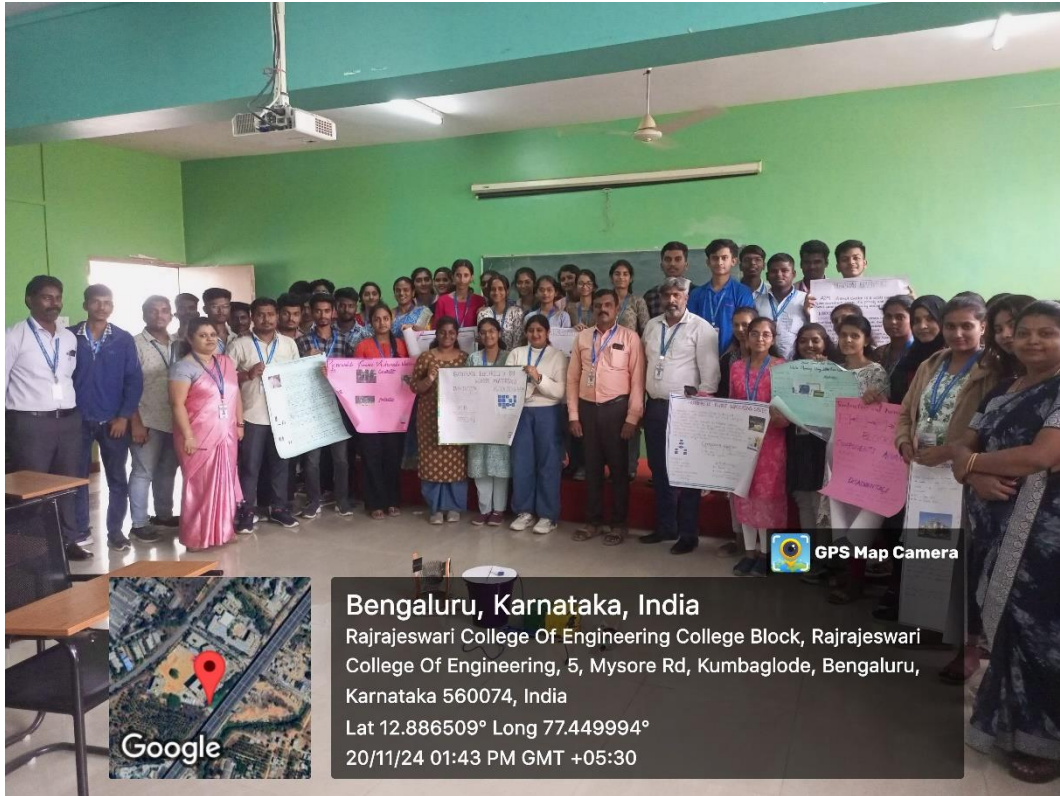
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Students presenting their water & waste management projects in the project expo.



Students presenting their water & waste management projects in the project expo

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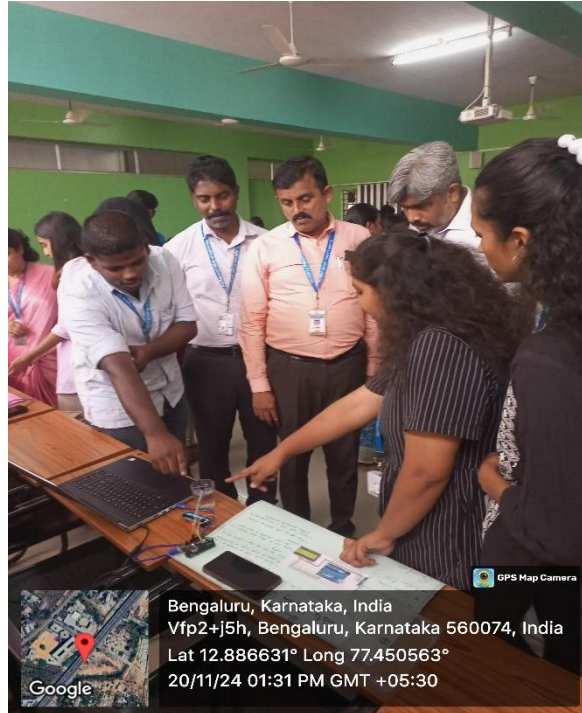
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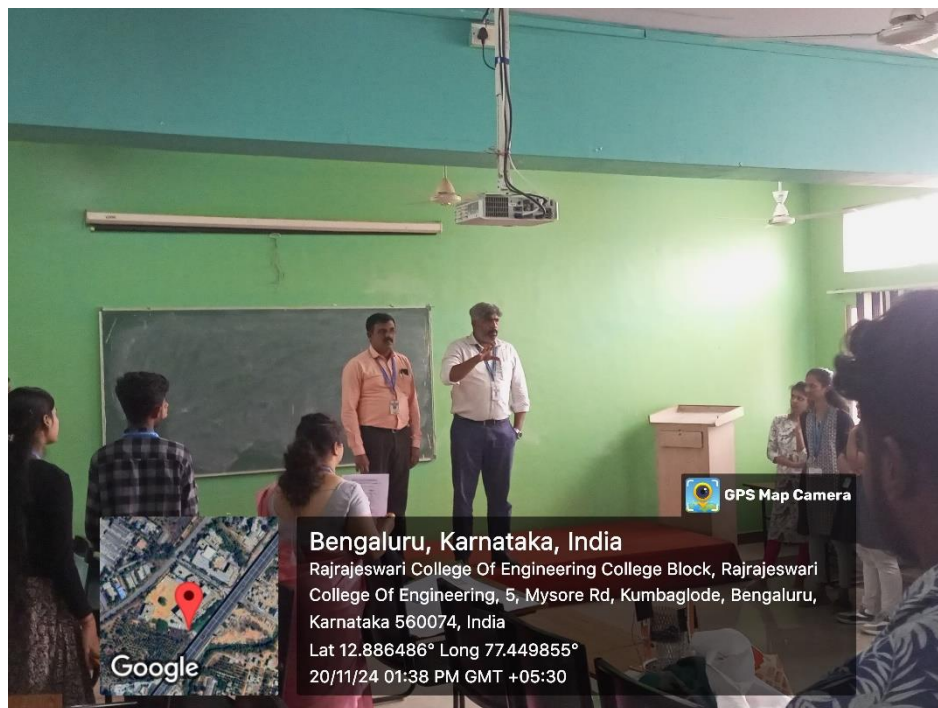




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**HOD Dr. P Ebby Darney addressed the students during project expo**

**Program Coordinator**

**HOD-EEE**

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