

# K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE

An Autonomous Institution

(Affiliated to Anna University, Accredited by NAAC with A++ grade)

Phone: 04288-274213 | Fax: 04288-274757 | E-mail: principal@ksrce.ac.in

### **ECO CLUB**



#### Introduction

An **Eco Club** is a student or community - driven group that focuses on promoting environmental awareness, sustainability, and eco-friendly practices. These club aim to engage individuals, particularly the younger generation, in understanding and addressing key environmental challenges such as pollution, climate change, and resource depletion. Through activities and projects, Eco clubs encourage responsible behavior, inspire green initiatives, and work towards creating a positive impact on the environment.

#### Vision

The vision of the Eco Club at K.S.R College of Engineering is "To build a sustainable and Eco - conscious community where individuals are motivated to take action in protecting and preserving the environment, fostering a future where nature and humanity thrive together." This vision helps guide the goals, activities, and direction of the Eco Club, ensuring that its members are united in working towards a healthier planet and a more sustainable world.

#### **Objectives**

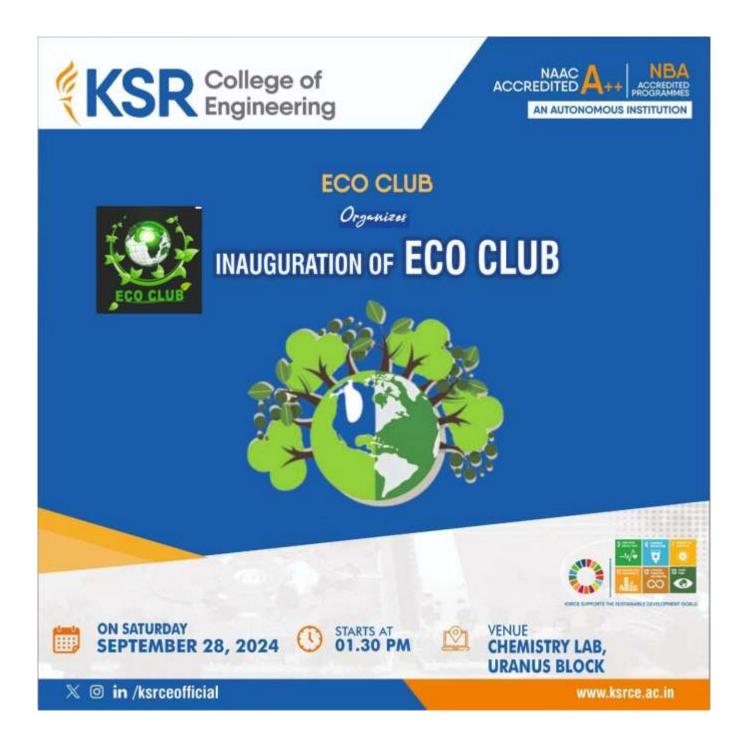
- ❖ Eco clubs educate their members and the wider community about environmental issues like climate change, pollution, resource depletion, and biodiversity loss.
- ❖ They advocate for sustainable living practices, such as energy conservation, waste reduction, recycling, and sustainable agriculture.
- Members of Eco clubs typically engage in practical activities like tree planting, clean-up drives, reducing plastic use, and creating green spaces.
- Eco clubs often raise awareness about local and global environmental issues through campaigns, social media outreach, and community events.

#### Members of Eco Club @ KSRCE

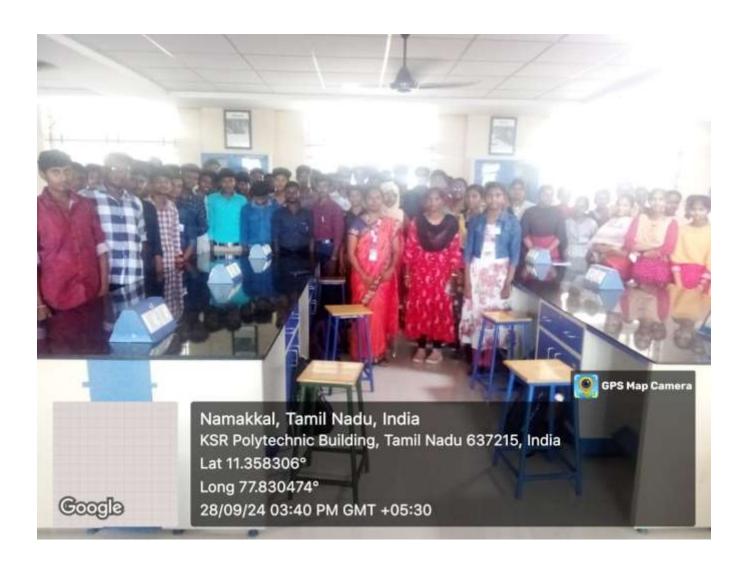
S.No	Name of Faculty & Designation	Position
1	Dr. M. Venkatesan, Principal	Convener
2	Dr. R. Nandakumar, Vice Principal	Co - Convener
3	Mrs. T. Brindha AP/ Chemistry	Faculty Coordinators
	Mrs.P.Shanmugapriya AP/ Chemistry	

#### **Event - 1: Club Inauguration**

Date: 28.09.2024, Time: 1.30 pm. Venue: Chemistry Laboratory (Uranus Block)



K.S.R College of Engineering celebrating the concept for the inauguration of an Eco Club is designed to create a sense of excitement and involvement, while also providing education and inspiration around environmental issues. The event is structured to engage the audience, build community, and formally kick off the Eco Club's activities, with a focus on sustainability, practical action, and long-term impact.





### **Event - 2: Solid Waste Management**

Date: 26.10.2024 Time: 1.30 pm Venue: Venus Block



Solid Waste Management is the collection, treatment, and disposal of solid materials discarded by households, business and industries. It aims to reduce waste, recycle materials protect the environment and ensure public health Waste Classification Solid waste can be classified into several categories, including biodegradable, non-biodegradable recyclable, and hazardous waste





### **Event - 3: Inaugural Function of Plantation of 10000 Tree Saplings**

Date: 09.11.2024 Time:09.30am Venue: C.V. Raman Block



K.S.R College of Engineering organized a special inaugural function for the plantation of tree saplings aims to launch a community-driven environmental initiative to plant and nurture trees, contributing to sustainability, enhancing green cover, and raising awareness about the importance of trees in mitigating climate change. The event will also serve as a call to action, encouraging local residents, students, and volunteers to take part in preserving the environment.





## **Event - 4: 10000 Tree Saplings Plantation Drive**

Date: 23.11.2024 Time:10.30am Venue: KSRCE CAMPUS



Trees are the lungs of our planet, vital for absorbing carbon dioxide, releasing oxygen, and maintaining the balance of ecosystems. With deforestation, urbanization, and climate change threatening our environment, it's more crucial than ever to take action. Our *10,000 Tree Saplings Plantation Drive* is a call to all community members, nature enthusiasts, and environmental advocates to come together and plant 10,000 saplings to help restore our local ecosystem and fight the climate crisis.



Page **13** of **20** 



#### **Event - 5 : Group Discussion about Environmental Issues**

Date: 08.02.2025 Time: 1.30pm Venue: Uranus Block



Environmental issues have become one of the most urgent challenges of our time, with far-reaching consequences for ecosystems, human health, and the global economy. From climate change and pollution to deforestation and biodiversity loss, the planet is facing crises that demand immediate and collective action. As we discuss these issues today, let's focus on the causes, impacts, and potential solutions. It is essential that we understand how each of us, along with governments, businesses, and communities, can contribute to addressing these environmental challenges.





#### **Event - 6 : Sustainability Visit**

Date: 22.02.2025 Time:1.30pm Venue: Uranus Block



Page **18** of **20** 

This activity encourages participants to observe sustainability in action, reflect on how they can incorporate similar practices into their own lives, and share ideas with others. It also helps to foster a deeper understanding of the importance of sustainability.



