



# ERODE SENGUNTHAR ENGINEERING COLLEGE

(An Autonomous Institution)

Approved by AICTE, New Delhi, Permanently Affiliated to Anna University-Chennai, Accredited by National Board of Accreditation (NBA), New Delhi & National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade

PERUNDURAI -638 057, TAMILNADU, INDIA.





# **Waste Management Policy**





## **ERODE SENGUNTHAR**

#### **ENGINEERING COLLEGE**

#### (An Autonomous Institution)

Approved by AICTE, New Delhi, Permanently Affiliated to Anna University-Chennai, Accredited by National Board of Accreditation (NBA), New Delhi & National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade **PERUNDURAI -638 057, TAMILNADU, INDIA.** 



#### WASTE MANAGEMENT POLICY

#### **Purpose**

Erode Sengunthar Engineering College; Waste Management Policy articulates promise to reducing its environmental impacts through effective Waste Management System and sustainable practices in converting waste to resource,

The Campus strives to realize sustainable and holistic waste management essential and reducing its foot print and providing a safe and healthy work environment for teaching and non-teaching staff members, students, parents and stake holders.

- 1. Committed for implementing a 'Zero Waste' plan thus obtaining its eco-friendly status through the policy of "Reduce, Reuse and Recycle (RRR)"
- 2. Reuse and Recycling The recyclable materials like plastic, tin, glass, metals, paper etc., shall be handed over to the external agencies.
- 3. Avoiding and minimizing the generation of Waste- Organizing awareness program on waste management through various club activities.
- 4. Segregation of Solid Waste at Source- Biodegradable and non-biodegradable wastes are segregated and handed over separately as mentioned in solid waste management.
- 5. Composting pit is used to manage the biodegradable waste that could not be put into bio gas plants.
- 6. Reducing the paper wastes through relying more on electronic devices at all levels including governance, examinations, admission and finance. E-governance shall be ensured to implement innovative strategies and these by paper wastes are reduced in the campus.
- 7. Reduce E-Waste to maximum with proper maintenance, before moving on to Replace and RecycleStage.



### **ERODE SENGUNTHAR**

#### ENGINEERING COLLEGE

#### (An Autonomous Institution)

Approved by AICTE, New Delhi, Permanently Affiliated to Anna University- Chennai, Accredited by National Board of Accreditation (NBA), New Delhi & National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade



#### PERUNDURAI -638 057, TAMILNADU, INDIA.

- 8. The Institute has a Sewage Treatment Plant to treat the waste water for reuse purpose. This plant treats the waste water and make it fit for use in watering plants and trees.
- 9. Canteen effluents are discharged through concealed soak pits to recharge ground water.
- 10. Microwave Tissue incinerator, Sharps and Needles destroyer, Autoclave are used to treat the biomedical waste.
- 11. Sanitary Napkin incinerator is installed in the girl's hostel to facilitate disposal of sanitary napkins.
- 12. The campus is provided into training on legislation, hazardous, compliance and the policy, by conducting waste management awareness programme throughout the year. All the students, faculty members, staff contractors and stakeholders are made aware of the policy.