

# Sreekrishnapuram V. T. Bhattathiripad College

#### SMART WASTE AWARENESS GUIDE

### **Waste Disposal Guidelines**

- ➤ Always dispose of waste in designated bins.
- > Segregate waste into biodegradable and non-biodegradable.
- > Do not mix hazardous waste with general waste.
- ➤ Avoid single-use plastics and opt for reusable materials.
- ➤ Follow campus signage and instructions for correct bin usage.
- ➤ Report any misuse or improper disposal to authorities immediately.

## Why Improper Plastic Waste Disposal Is Dangerous

- ➤ Pollutes soil & water: Plastics takes hundreds of years to decompose, leaching toxic chemicals into the environment.
- ➤ Harms wildlife: Animals may ingest plastic or get entangled, leading to injury or death.
- ➤ Blocks drainage: Causes waterlogging and increases the risk of vector-borne diseases.
- ➤ Legal penalties: Improper disposal can result in college disciplinary actions or fines.
- \* Affects Public Health: Burning or breaking plastic releases carcinogenic fumes like dioxins.

### Did You Know?

- ➤ Only 9% of plastic waste is recycled globally.
- > 8 million tons of plastic enter our oceans every year.
- ➤ A single plastic bottle takes 450 years to decompose.

### What You Can Do

- ✓ Use the recycling bins properly.
- ✓ Attend campus awareness programs and eco-drives.
- ✓ Be a responsible citizen- educate peers on sustainable practices.



"CLEAN CAMPUS, GREEN FUTURE!"