

GREEN BRIGADE CLUB OF CEG

INTRODUCTION

The plantings and environmentally friendly activities on our campus are currently managed by the Green Brigade, an eco-friendly club on campus. We raise awareness about the best ways to look after and feed the earth's mother, our gaya. Along with protecting the environment, we educate and mentor people on how to protect all the earth's inhabitants. Additionally, as engineering students, we excel at innovation and provide answers and alternatives to harmful items in favor of more cost-effective and environmentally responsible options.

SUSTAINABILITY ACTIVITIES CONDUCTED

- Introducing Plantation among students
- Activities to feed animals on campus
- Taking care of the trees around us
- Exploring the birds and their activities in campus
- Introducing eco-friendly products and bring it to use

PLANTATION

We choose the right tree species by considering factors such as soil type, sunlight, and available space. We educate the students about watering guidelines for establishing healthy roots. We provide each student with their own plant and guide them to maintain it till their graduation.

TREE MAINTENANCE

We take responsibility of taking care of the trees in the campus. We engage our juniors to water the plants every day. We regularly monitor the trees around us and address common tree pests and diseases. We also administer Fertilizers and study about soil management. We take precaution actions to protect trees from damage caused by animals, weather, or construction.

SUSTAINABILITY PRACTICES IN TREE CARE

We adopt sustainable practices in tree care, such as organic fertilizers. We plan to implement water conservation techniques and efficient irrigation systems. We utilize eco-friendly alternatives for tree maintenance and pest control.

ANIMAL FEEDING

Animal feeding is an essential activity within the Green Brigade Club, aimed at fostering a sense of responsibility and compassion towards animals among its members. The primary objective of the animal feeding activity in the Green Brigade Club is to educate members about the nutritional needs of various animals and to encourage empathy towards

their well-being. By participating in this activity, club members will gain a deeper understanding of the delicate balance of nature and their role in preserving it.

We train our club members on proper feeding techniques, emphasizing gentle and respectful interactions with the animals. We ensure hygiene by providing hand sanitizers or handwashing facilities before and after feeding. We also provide clear instructions on how to handle and approach the animals safely. We also make sure to educate members about potential risks, such as allergies or specific behaviors to watch out for. We implement **sustainability practices** by making optimal use of feed resources, which includes optimizing feed conversion, preserving feed quality, and using alternative ingredients. We regularly monitor the animals' health and behavior to identify any potential issues. In case of any issues, we immediately contact Blue Cross to take care of it.

CLUB STRUCTURE

The Staff Co-Ordinator of the club is Dr. M.A Bhagyaveni. There are 11 Office Bearers in the Club. There are 75 members from various tags of our college.

ROLES AND RESPONSIBILITIES

- President
- Secretary
- Treasurer
- Human Resource Office Bearers
- Design and Social Media Office Bearer
- Contents Office Bearer
- Industrial Relations Office Bearers
- Logistics Office Bearers
- Events Office Bearers