

# GOVERNMENT COLLEGE KASARAGOD

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#### 7.INSTITUTIONAL VALUES AND SOCIAL RESPONSIBILITIES

# Report on Clean & Green Campus Achievements

In an era where environmental sustainability is a pressing concern and the need for responsible ecological practices is more critical than ever, we are proud to present the report on our institution's Green and Clean Campus achievements. At [Institution Name], we firmly believe in our role as stewards of the environment and have undertaken a myriad of initiatives to reduce our ecological footprint, promote sustainability, and foster a clean and green campus for our students, staff, and the community. This report serves as a testament to our dedication, showcasing the strides we've made toward creating an eco-friendly and environmentally conscious campus that aligns with our vision of a better, greener future.

#### **DECLARATION OF 'ZERO WASTE' CAMPUS**

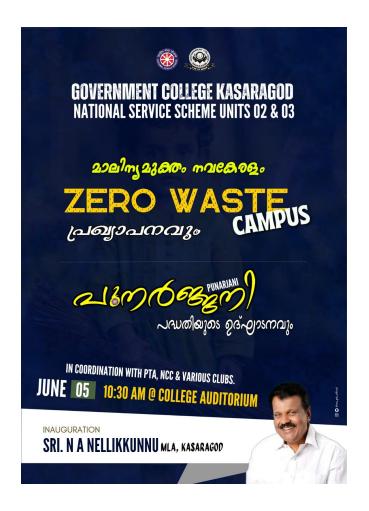
The National Service Scheme (NSS) Units 02 and 03 of Government College Kasaragod have tirelessly championed the cause of environmental sustainability through their 'Zero Waste' waste management programme. This initiative, driven by a fervent commitment to promote a cleaner and greener campus, has witnessed the successful execution of various cleaning and awareness programmes. These efforts have not only transformed our campus into a role model for waste management but have also earned us the prestigious recognition of being declared a 'Zero Waste' campus by Mr. N. A. Nellikkunnu, MLA, on June 5, 2022. This report encapsulates the significant activities conducted as part of this impactful campaign.

Date MASARAGOD #

Name and Signature of the Principal Dr.Ananthapadmanabha.A.L

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# **Activities:**

Clean-Up Drives: The NSS units organized regular clean-up drives within the campus to ensure the effective removal of waste materials. These drives involved students, faculty, and staff working together to keep our premises clean and litter-free.

Awareness Workshops: Several workshops and seminars were conducted to educate the campus community about the importance of waste segregation, recycling, and responsible disposal. Experts in the field were invited to share their knowledge and insights.

Composting Initiatives: Composting pits were set up to compost organic waste generated within the campus. This sustainable approach to waste management significantly reduced the quantity of waste being sent to landfills.

Recycling Campaign: Bins for segregating recyclable materials were strategically placed across the campus. The NSS units regularly collected these materials and sent them for recycling, thereby reducing the environmental impact.

Collaboration with Local Authorities: The NSS teams collaborated with local waste management authorities to ensure the proper disposal of non-recyclable waste, aligning with the best anather of waste management.



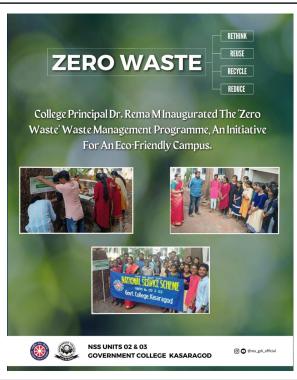


#### **Achievement:**

The relentless efforts of NSS Units 02 and 03 culminated in Government College Kasaragod being declared a 'Zero Waste' campus on June 5, 2022. This recognition is not only a testament to our commitment to sustainability but also a motivation to continue our eco-friendly endeavours. We take immense pride in contributing to a cleaner and greener environment, setting an example for our students, and reinforcing the importance of responsible waste management.

In conclusion, the 'Zero Waste' waste management programme undertaken by NSS Units 02 and 03 of Government College Kasaragod stands as a beacon of environmental responsibility. We remain steadfast in our mission to preserve our planet for future generations, and we are dedicated to upholding our 'Zero Waste' status with continued enthusiasm and passion.











### **GREEN CAMPUS**

Our unwavering commitment to environmental sustainability and eco-friendly initiatives has been recognized through the prestigious "Best Green Campus" award. This esteemed accolade was conferred upon us in recognition of our exemplary efforts among the colleges within the district. Our various green campus activities, ranging from waste management programs to energy conservation measures, have collectively contributed to this remarkable achievement. This award not only serves as a testament to our dedication to a cleaner and greener planet but also motivates us to continue pioneering eco-conscious initiatives that positively impact our environment and the community.



Principal Government College Kasaragod receiving best Green campus Kasaragod award from minister Ahammed Devarkovil.

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Green Campus Award 2023 from Kasaragod District Panchayath









# The Following are our Unique Green Campus Initiatives:

# **BAMBUSETUM (Pachathuruth No. 534)**

College is maintaining a rare germplasm collection of Bamboo species and allied species in the campus. Bambusetum comprises around 150 plants belonging to 51 species.

Bambusetum is one of the green activities to fight against CO<sub>2</sub> emission in the campus. It provides a cool atmosphere in the campus and also acts as an excellent habitat for several butterflies. The plantation activities in the Bambusetum were started in 2019 and plantation of new species continues every year.





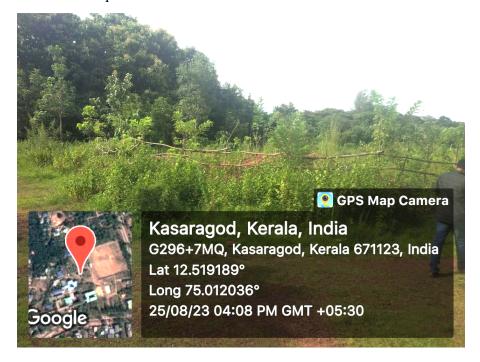
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# **ENDEMIC GARDEN (PACHATHURUTH NO.533)**

The endemic garden started in 2022 for conservation of rare endemic trees of Western Ghats. Presently seedlings of 80 rare endemic tree species collected by MSSRF Wayanad are growing in this garden. In 2023, 50 seedlings of Saraca asoka (Ashokam) were planted in this garden to increase the green cover of the campus. A part of the garden is now used for the plantation of Larval Host plants of butterflies.



**Endemic Garden (Pachathuruth No.533)** 





#### **BIODIVERSITY PARK (Pachathuruth 535)**

It is the key attraction of biodiversity conservation on the campus. It was started in 2009 and supports around 350 flowering plants. Many endemic plant species were introduced into the biodiversity park every year and presently it provides habitat for wild animal species. A narrow footpath is constructed in the park, which allows students to study the biodiversity with minimum disturbance to the flora and fauna. The name boards are exhibited at the park to ensure easy identification of plant species and animal species.



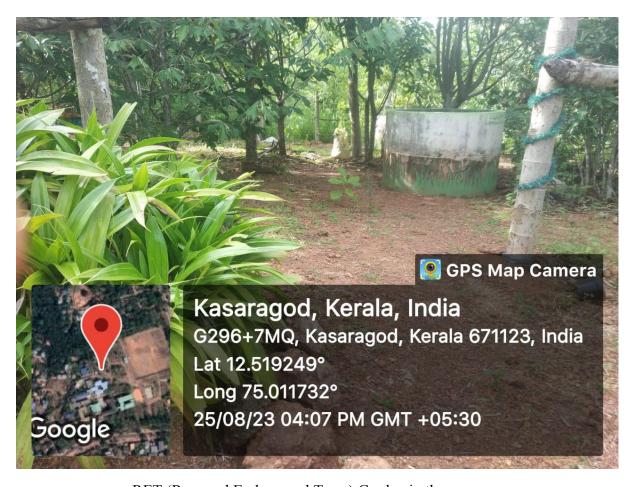
Entrance of Biodiversity Garden in the Campus





#### **R.E.T GARDEN**

The N.S.S unit is maintaining the R.E.T garden for the conservation of flowering plants belonging to rare, endangered and threatened categories of IUCN. More than 100 species of flowering plants are protected in the garden with help of N.S.S volunteers.



RET (Rare and Endangered Trees) Garden in the campus





#### **BUTTERFLY PARK**

The N.S.S units is maintaining a butterfly park for the conservation of rare butterflies on the campus with the assistance of LIONS club Kasaragod.



Butterfly Garden maintained by NSS

# FRUIT & HERBAL GARDEN

The N.S.S units & Bhoomithra Sena Club is maintaining a Fruit and Herbal Garden.



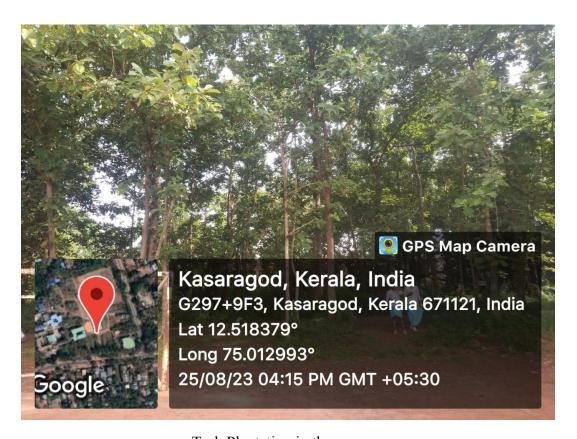
Fruit Gare





#### TEAK PLANTATION

Government college Kasaragod is maintaining a teak plantation with around 300 teak trees. Then teak plantation acts as a huge sink of CO2 emitted by the daily activities of College.



Teak Plantation in the campus

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NSS volunteers pausing for photographs after the activities of creating butterfly garden

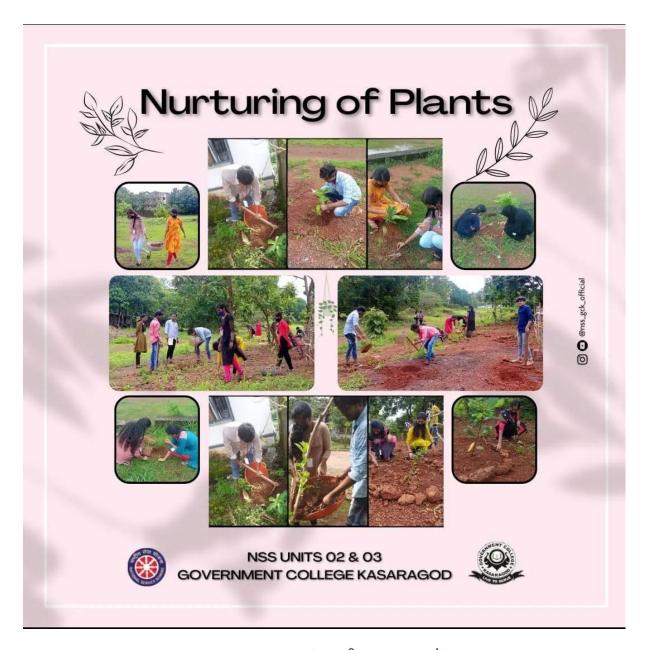


Students involved in plantation activities











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