

## Activities on Solid Waste Management

1. **Swachh Bharath, Clean and Green programs** are frequently conducted to remove solid waste in the campus.
2. All solid wastes collected are segregated into biodegradable and non-biodegradable wastes. **Red (non-degradable waste) and green (Bio degradable waste) bins**, suitably labelled are placed at various points in the verandas of each floor, close to the washrooms, in the common rooms.
3. All the **non-biodegradable solid wastes** like Plastic, broken glass pieces, test tubes, rubber pipes etc. from the college are collected and send to Municipal Corporation, Kadapa on regular basis.
4. All the **biodegradable wastes** like dead leaves and waste papers are shifted to the **Vermi-compost unit maintained by the Departments of Zoology**. The compost in turn is used for development of **Botanical gardens and lawns** in the college.
5. **E-office, Digital platforms for public addressing, communication, and e-filing** using to reduce waste.

## Solid Waste Management

### Regular cleaning of campus by Non-Teaching Staff:

Sweeper Ramanamma collecting the litter waste in front of Central Library. Attender Aravind, Sweeper Siromani and gardener Sri Ramulu carrying the Solid Waste. Attender Aravind dropping the litter waste in the Vermi Compost Pit.





## Swatch Bharath:

The clean and green programme was carried on by the staff and the students to keep the campus green and to avoid ill health due to accumulation of solid waste.



## Municipality Workers:

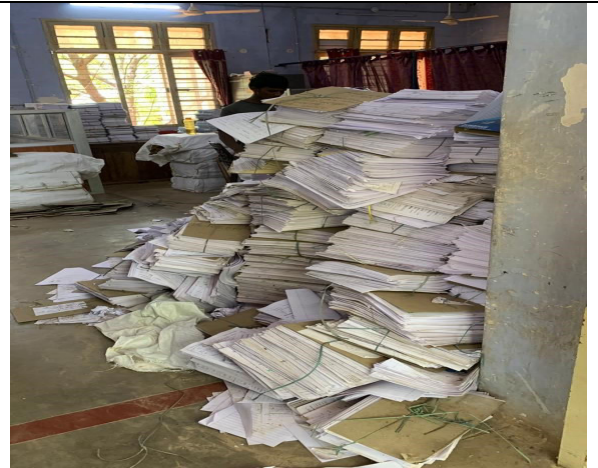
The municipality workers involved in removing the solid waste littered around the campus. the college has linkage with Municipality to take up this kind of activity now and then to keep the campus healthy and hygienic.



The department of chemistry undertook the activity of removing dry leaves and broken branches. this activity triggered to keep the campus clean inspite of having train of trees in and around the institution.



**Sale of Waste Papers to ITC:** The examination branch has MOU with ITC to take Answer Scripts. the branch takes up the activity every year to clear the pile of bundles in the branch. the received amount is as well displayed in the photos as a part of information. the outcome of this activity enables to clear off unnecessary waste in the branch.







  
PRINCIPAL  
GOVT. COLLEGE FOR MEN (A)  
KADAPA.



**Government College for Men  
(Autonomous) Kadapa-516004, Andhra  
Pradesh**

**NAAC Accredited at "B" Grade  
ISO 9001-2015 Certified Institution**



**AY: 2021-2022**

**7.1.3 Management of Non-Degradable Waste**

1. Title of the Activity : **Waste to wealth competition**
2. Organizing Department : **Chemistry**
3. Name of the Organizer : **B. Rajeswari**
4. Activity Conducted for : **III Year UG Students**
5. Date : **09.02.2022- 09.02.22**
6. Resource Person :
7. Collaborator :
8. No. of Beneficiaries : **Students: 12 Faculty: 9**



**Brief Description with Outcomes:**

The organizer of the activity is B. Rajeswari, a Lecturer at Government College for Men (A), Kadapa. The organizing department is Chemistry, and the activity is conducted for UG students in their III Year of study. The name and title of the activity are "Management of Non-Degradable Waste," and it took place offline on February 9, 2022, during the academic year 2021-2022. The collaboration involved the Waste to Wealth competition at the college level. The resource person for the activity aimed to reduce non-biodegradable waste and convert it into useful items. There were 12 student participants and 9 faculty participants, resulting in a total of 21 participants. The Principal, Dr. G. Ravindranath, supported the execution of the activity.

In the waste to wealth competition, students and faculty actively participated in managing non-degradable waste. The primary goal was to reduce the environmental impact of such waste and promote its conversion into valuable resources. The activity fostered a sense of environmental responsibility and sustainability among the participants. The support of Dr. G. Ravindranath, the Principal, played a crucial role in the successful execution of this initiative.

**Organizer**

**Dept. Incharge**