

Govt College for Women (A) Guntur
Internal Quality Assurance Cell
Institutional Policies
Green Audit Policy

Mission Statement:

Green audit aims to monitor the impact of college practices on the environment and measures taken to secure healthy, eco-friendly and sustainable environment.

Execution Procedure

- The College focuses specifically on the Waste management issues to protect the green environment of the campus. The staff and the students involve themselves to address the waste management issues through recycling and reuse.
- The institution observes the three waste management techniques like solid waste management, liquid waste management, and E- waste management.
- Solid Waste Management: vegetable waste and food waste along with dry leaves, weeds and paper, from the hostel attached to college, must be thrown into the two compost pits measuring about 4x2x4 ft. The Department of Zoology prepares Vermicompost (10x2x4) from dried waste. The compost is to be used as manure in our botanical garden and is also sold to generate income.
- Liquid Waste Management: The labs attached to chemistry and life sciences use water and this liquid waste along with the unused distilled water of RO plant is to be diverted to a deep pit which collects rainwater also for rainwater harvesting the water collected from roof tops is to be channelled into a deep well (12/40ft) which preserves the ground water level.
- E- waste: The department of computer science and electronics have to conduct the awareness campaigns on E-waste management, and distribution of pamphlets through house visits. Unused electronic waste is to be auctioned to the government agencies.
- The gases generated in the labs are to be disposed through fuming chambers which are installed in labs.
- Students, and staff are encouraged to use public transport and 'car- pooling' also. The college has pedestrian friendly roads all around and present a pleasant view with flowering plants and trees.
- The NSS unit and the NCC units are to conduct clean and green campus on the campus every fortnight and observe cleanliness of the campus. The unwanted bushes and weeds are to be cleaned to provide a safe and pleasant campus view.
- Projects based on ecology are to be given to students based on their curriculum. The curriculum also has to focus on ecological issues. Students are to be taken on field trips to create awareness on 'Organic Farming'.

Expected Outcomes

- Green auditing aids in conservation of the manmade resources thereby prompting the consumption of natural resources
- Create health consciousness and promote environmental awareness, values and ethics.
- Enable green campus for healthy and happy learning