

# SRP GOVERNMENT COLLEGE BANDIKUI

## *Green Campus Initiatives*

(Policy, Decisions and Constrains)

Swargia Rajesh Pilot Government College Bandikui is located in rural area in which we have done and are doing the following work which will inspire the coming generations. We have created a Green area in the college campus; about 2000 trees have been developed with the help of forest department in an area of about 8 hectares, which is on the right side while entering the college. This green area is very beneficial and inspirational for the college and the surrounding area. **The college is making it mandatory for all members who come by car or motor cycle that they should come by cycle or to walk in a month and further motivate them to come once in a week to walk or by cycle.**

Once a week when all the students and faculty members come by bicycle or to walk that will sends a message to the town. There is provision for special committee which will work to ensure plastic free environment in the college. The committee will take every possible measure to implement policy principle. To contribute in GHG emission the college has decided to save electricity by replacing old filament bulbs with LED bulbs. The college is also going to explore viability of solar power plant to contribute in national mission of GHG emission reduction to avert climate change and global warming.

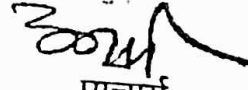
### Towards A Greener and Eco-Friendly Campus Goal

A number of trees to be planted towards fulfilling the goal and to provide grass cover patches over areas lying barren. The Eco Club is planning to plant more number of trees in the campus. The challenging issue is maintaining the planted trees because water is the main problem during summer months though we have a water harvesting system but even that fail during the summer season. Digging additional bore wells may solve the problem. The Practice: The Eco Club is working towards this issue in the campus. The members of the club involve NCC, NSS and Scouts Rover -Ranger student volunteers for tree plantation. Grass patches have been put in various places across the college campus under the supervision of the club. In addition other students are also involved on particular days so that everyone participates in this campaign.

**Uniqueness:** We ask the students to bring some seedlings or seeds from their homes or from nearby place and try to grow them in the college campus. The administration also helps the team to buy plants. Water problem is the only major constraint in this but this can also be overcome by planting drought resistant plant species and using the water so obtained from water harvesting technique.

**Evidence of Success:** The fencing of the lawn has been completed. By the order of Commissioner College Education under project of VAN- MAHATSAV already 300 plants have been planted and 20 dustbins were kept in the buildings at different places. Students are advised to keep their class rooms clean and they are following it so that the campus is dust and dirt free. The overall environs of the college have become much cooler and pleasant due to the aforesaid efforts.

**Problems Encountered and Resources Required:** With a very large no of Students enrolled at times, some pay less attention to advise due to which there can be seen some unclean areas in some places at times but they are monitored and rectified at the club and the administrative levels. Similarly the survival rate of the planted trees also depend on the water availability for which water harvesting technique is being assiduously pursued in the college.

  
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