

ARTS AND COMMERCE COLLEGE, BORI ARAB
Tq. Darwaha Dist. Yavatmal (MH)

BEST PRACTICE – 1
Environment Conservation

Introduction:

Environmental conservation doesn't just mean protecting cute animals on the other side of the world. Now the environment conservation has become the topmost priority for the existence of living beings. We have been consistently warned in the forms of floods, cyclones, earthquakes, storms, volcanoes, high heat, drought etc. In fact our environment consists four spheres—hydrosphere, atmosphere, lithosphere and biosphere hence as human it is our responsibility to keep these spheres as natural as possible to have safe, secure and peaceful life on the globe.

Our environment is made up of living and non living thing and human being are dependent on these for their survival, however due to the misuse of these an imbalance has been created to regain and maintain this balance in nature we need to conserve our environment and contribute towards reducing this environment loss or degradation. Today there is a great need for conservation because we are facing several environment problems. The main cause behind these problems is that human beings are consuming natural resources at a quicker pace than they can be replenished.

While keeping above condition in mind our institution has decided to work on this serious threat with sincerity and honesty. After a serious discussion with faculty and non-teaching staff it has been decided to prepare a plan and implement it seriously. The followings initiatives are taken to work on the plan.

- 1) To create awareness about environment conservation among student and society by organizing indoor and outdoor Environment awareness programs.
- 2) To start one student one plant scheme.
- 3) To assign responsibility of plant on certain person.
- 4) To inspire local people to plant trees and keep them as their child.
- 5) To organize rally to make people aware about environmental degradation.
- 6) To plant more varied trees in the campus.
- 7) To visit farmers at their field to pay homage to them.
- 8) To offer plant to visiting guests.
- 9) To sensitize students on this issues in teaching learning process.
- 10) To make eco friendly campus.

To achieve set goal college has developed a nursery in premises with the help of students, teaching and non teaching staff. The seedling made in college and preserves it to become a tree and also bring a various types of tree from another nursery. We offer plants to guest and other local people who visit our college. From 2014 to 2019 the college spent Rs. 6,08,115 on tree plantation. 481 trees have been developed in college campus that include- Acacia nilotica, Aegle

marmelos, Annona Squamosa, Azadirachta Indica, Bombox celba, Feronia Elephantum, Gmelina arborea, Michelia champace, Millingtonia hortensis, peltophorum plerocarpum, phyllanthus emblica, polyalthia Longitolia, pongamia, pinnata, Sapindus Emarginatus, Stercalia toetila and Tectona grandis etc.

The mission of the practice is to inculcate the importance of environment values and infuse them to work for the betterment of living being.

The context:-

Human fundamental needs are food, clothing and shelter however we should not forget that we are not only inhabitants of this cosmos. But rapid industrialization and urbanization of our cosmos have disturbed the balance of environment thus created a threat of very existence our planet. Hence we have been facing many problems such as untimely and insufficient rainfall, air pollution, water pollution, wildfire and maintaining of ozone layers etc. Therefore the college has been working on this herculean task with its limited sources and efforts are being taken to keep at least college campus green and clean and life protective.

Evidence of Success:

As has been mentioned the collage has developed a nursery and efforts are taken to preserve as well as maintain greenery of campus. Besides the plants provided to students are also under scrutiny as follow up from students taken. Our students are also conscious about preserving plants presented to them by college. Our NSS unite particularly active in this regard and take plantation programme wherever they get opportunity. In adopted village like Jawalgaon our NSS unite successfully work the environment conservation. One of the features of this plantation is the involvement of local people. Thus such awakening of environment conservation is of great help. Villagers particularly farmers are guided for organic farming by avoiding chemical drugs and fertilizers.

Problem Solving and Necessary Resources:

Though we have very limited resources yet we try our best to preserve environmental balance in campus and surrounded locality. Making people aware about the degredation of environment is a better solution and for this our young sensitize students work actively with true passion. College organize rallies and takes cleanliness drive and appeal people to abandon plastic and other soil degrading material. We also take active participation in tree plantation campaign of state government and our NSS unit has planted more than four hundred tress.



