



Agashi Virar Arnala Education Society's

PADMASHREE BHAUSAHEB VARTAK COLLEGE

Opp. Jivadani Panch Payari, Chandansar Rd, Virar, Maharashtra 401305

{Affiliated to University of Mumbai}

Green Policy Document

Introduction :-

Beautiful and green nature is an integral part of our life hence, college has planted various types of trees in the premises of Padmashree Bhausaheb Vartak College. Among these trees, there are mainly plants that provide oxygen. The work of maintaining the trees is done by the Gardner of the college. Various programs are organized under Green Initiative in the college premises in association with various departments and committees.

Objective:-

- To promote sustainable and ecofriendly practices in the campus.
- To motivate staff, students and teachers through environmental literacy.
- To promote campus into plastic free manner.
- To change the campus into pollution free and environmental friendly manner.
- To prevent wasteful and unhealthy use of resources.
- To decrease energy consumption to enhance energy utilization efficiency.
- To create a green and pollution free environment for Birds & insects.

Action Plan:-

- The college conducts tree plantation programs through the Department of National Service Schemes and the Department of Life Long Learning and Extension.
- Similarly, the college has started its own nursery where various types of trees are produced and these trees are mainly given as gifts to every guest and dignitaries who come to the college.
- The college has appointed a special gardener to take care of the trees.
- The guidance of environmental experts and local administration is continuously availed.
- Plastic collection center was started in the college through National Service Scheme Department of Dhyas Foundation. Awareness is created among the students about plastic collection.
- The office staff emphasizes on paper recycling in the college office. Similarly, the admission process is conducted online to minimize the use of paper.
- During the summer vacation, college students make a seed bank using the seeds of various fruits and the seeds collected in this seed bank are planted in the Papadakhind dam area of Jivadani in the month of June.



Summary

Throughout the college premises numerous green plants like aglaonema, aralia, fern pedilanthus, rose, jasmine, blue pea, ixora, etc. are potted. The pots are placed throughout the premises. Numerous Karanja and Saptaparni trees in the premises are planted to increase the level of oxygen. The entire premises is house to many indigenous trees species like coconut, mango, jamun, karanja, jackfruit, tamarind, banana and neem trees.

Evidence of Success

Before setting up this nursery, the college used to buy all the plants from outside. But with the establishment of this nursery the numbers of plants have increased. Due care is taken while gifting the plants, understanding the liking of the guests. Many guests appreciated this activity. The trees planted at Rajodi beach as well as in the college premises, at Papadkhind Lake, on the foothills of Jivdani are symbolic of this initiative.



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