IPR

LANDSCAPING AND GARDENING ACTIVITIES

In addition, to carry out different plantation programs, efforts were also made by the Horticulture Section, IPR for beautification of different parts of the institute campus by the development of flower gardens and other landscaping activities such as the development of lawns, hedges, ornamental and avenue plantations, etc. Several green areas have also been developed within the institute campus. Moreover, plantation of different types of medicinal plants on the existing area of different locations of the institute campus has also been done for further beautification of the landscape.

MAINTENANCE OF GARDENS AND LANDSCAPE

In addition to new plantation drives and landscaping/beautification activities, all essential maintenance work (like lawn, hedge, existing plants/shrubs, growing of seasonal flowers) for previously developed flower and other gardens, as well as other locations of the institute campus, is done regularly under the supervision of Horticulture Section.







Greenery Maintained by IPR

MAINTENANCE OF PLANTATIONS

Apart from the maintenance of gardens, all previously planted trees (like roadside and other plantations) in different locations of the institute campus are regularly nurtured by cleaning, fertilization, watering, etc.

HOUSE PLANTS

House plants do not just look good – they can make us feel good, too. Studies have shown that house plants-

- Boost our mood, productivity, concentration, and creativity.
- Reduce our trees, fatigue, sore throats, and colds.
- Help clean indoor air by absorbing toxins, increasing humidity & producing oxygen.
- Add life to sterile space, give privacy and reduce noise levels.

Considering the different benefits of houseplants, currently, various types of House plant pots are replaced in the interior space of different administrative offices and Academic buildings, Guest House and Library other amenity centers for beautification, greenery, and purifying the air. Essential maintenance works of these houseplants are carried out regularly under the supervision of the horticulture section, Institute for Plasma Research, Gandhinagar.





House Plant at IPR

Campus Involvement

For sustainable use of resources and for the mission of "GO-GREEN" it is necessary that the students, faculty, and administration welcome it. IPR has an environment that invites opportunities to better its community through campus organizations. The green initiative started on the campus many years ago. The IPR students are actively participating and solely concerned with the environment. These students, under the guidance of faculties strive to create an environmentally friendly campus. Their purpose is to create awareness and eventually act on that awareness. Institute is also actively conducting environmental awareness programs on campus regularly.

Environmental Conservation Program

Institute is very active in the practical education of the students regarding environmental conservation. The institute has arranged visits to their faculties to the Wildlife Institute of India (WII), Botanical Garden, Sanctuaries, Zoological Park sacred groves in order to educate their students. The institute also took their students to different National Parks to educate the students of Conservation of Wildlife.

IMSc

Para 4.4.2

Sub: Policy details of Systems and procedures for maintaining and utilising Physical, academic and supporting facilities – Laboratory, Library, Sports Complex, Computers, Class rooms, etc on the website.





IMSc







HRI_Children_Park1



HRI_Community_Centre



HRI_Greenery







HRI_Guest_house







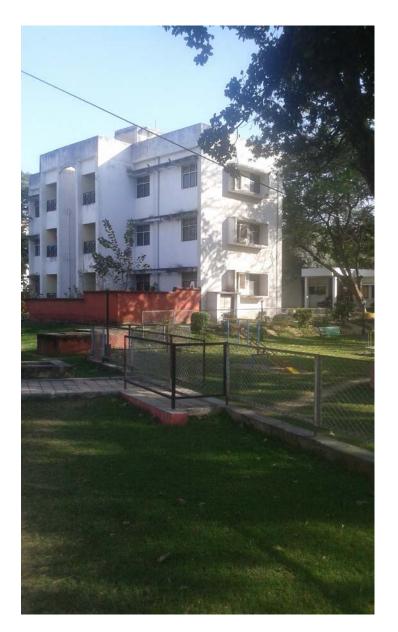
HRI_Hostel_I_front



 ${\sf HRI_Hostel_II_front}$



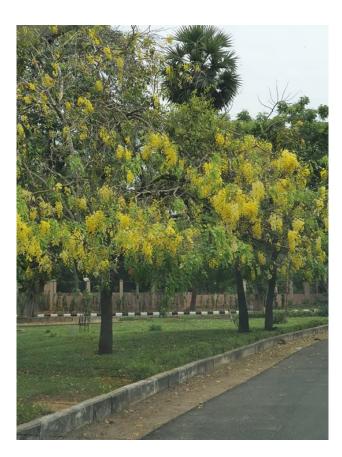
HRI_Post_Doctoral_housing2 IGCAR





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