

GREENING CHANDIGARH ACTION PLAN 2012-2013 CHANDIGARH ADMINISTRATION

GREENING CHANDIGARH ACTION PLAN 2012-13

Plantation Targets for 2012-13 (Table-2)

S.N.	Department/Organization	Saplings to be planted (in Nos.)
1.	Forest Department, Chandigarh	60,000
2.	Municipal Corporation, Chandigarh	52,528
3.	Horticulture Division, Engineering Deptt., Chandigarh Administration	35,350
4.	Schools, Colleges, Resident Welfare Associations, Market Association, NGO's, Rotary Clubs, Lion's Club, Farmers, Individuals and Govt. Organisations.	60,000
	Total:	2,07,878

I) Free distribution of seedlings of Neem, Jamun, Arjun,
Mango, Kusum, Peepal, Kachnar, Amaltas etc. by
Forest Department to educational institutions,
NGO's, Resident Welfare Associations, Religious
Institutions & other organisations

II) Distribution of fruit & ornamental trees on subsidized rates by the Horticulture Wing of the Municipal Corporation and the Engineering Deptt.

^{*} Targets under I & II are included in Table-2



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Highlights of Greening Chandigarh Action Plan 2012-2013

- 1. During the monsoon season 2,07,878 saplings will be planted in phased manner by various Departments over places like Wildlife Sanctuary, Reserved Forests, Roads, Parks, Green belts, Community land, Government offices, Residential Complexes, Markets and in other available open spaces.
- 2. Department of Forests will distribute 35,000 saplings of trees, shrubs & herbs/medicinal plants by Forest Department through its six Nurseries to Educational Institutions, Medical Institutions, Resident Welfare Associations, Non-Government Organisations etc. to be planted on public/ private lands.
- 3. Distribution/selling of 25,000 saplings of ornamental, flowering and fruit trees/shrubs by Horticulture Wings of Municipal Corporation and Engineering Department to institutions and individuals for planting on public/private land.
- 4. Seed sowing of 3.0 lakh patches on the hill tops and steep slopes of Sukhna Wild Life Sanctuary.
- 5. Planting of 1.0 lakh stem cuttings of Arundo-donax along choe banks to stabilize choebanks against soil erosion in the catchment area of Sukhna Lake.
- 6. Plantation Drive will be organized in the Schools, Colleges, Residential Colonies, Villages, Hospitals and other public and private lands as a part of 'Van Mahotsava' celebrations during the month of July-August, 2012.
- 7. Planting of hardy, shade giving, long living and pollution abating species in the locations identified for having more pollution, particularly the roads.
- 8. More emphasis on planting of indigenous fruit trees like Neem, Mango, Peepal, Jamun etc. to increase avian population.
- 9. Replenishing and conserving the biodiversity of nature spots like Leisure Valley, Reserve forests, Sukhna Wildlife Sanctuary and Sukhna Lake by removing obnoxious weeds and planting/introduction of indigenous palatable species.



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- 10. Establishment of Herbal Gardens in Schools, Colleges and other Institutions.
- 11. Ensuring tall planting [3' to 5' tall saplings] for better survival.
- 12. Post planting care by ensuring proper protection and regular watering.
- 13. Selection of dwarf species to be planted under the electric lines and telephone lines.
- 14. Treatment of the termite infested trees as per the expert advice of the scientists of the Forests Research Institute, Dehradun
- 15. Awareness generation programmes will be organized to sensitize the masses for protection and conservation of flora and fauna
- 16. The Greening Action Plan 2012-13 also includes useful gardening tips.
- 17. The Greening Action Plan 2012-13 includes the details of Medicinal Plants and their uses.
- 18. In Greening Action Plan 2012-13 a list of Trees/Shrubs has been recommended for plantation in Schools/Gardens/Parks/Residential Sectors and on the road sides. List comprises of information regarding local name, scientific name, form (size) of the tree, top height of the tree and whether the tree is deciduous or evergreen i.e. the information regarding leaf shading by trees. The deciduous trees shed leaves at a time once during the year and become leafless whereas evergreen trees sheds some leaves during whole year and remains green throughout the year.
- 19. This time in Greening Action Plan 2012-13 on every page in slogans/captions pertaining to protection and conservation of environment, ethics and sustainable development has been mentioned. This will sensitize the masses and generate awareness for protection and conservation of nature and natural resources.
- 20. For awareness generation among the masses to plant trees on the vacant land in their residential premises, sectors, park etc department of forest will organise "Podhmela" during celebration of Vanmahotsav 2012 during which stakeholder will be given technical know how of plantation and post plantation care. Sapling will be distributed free of cost by the forest department.