



GREENING CHANDIGARH ACTION PLAN 2014-2015  
Chandigarh Administration

**CHAPTER-III**

**GREENING CHANDIGARH ACTION PLAN 2014-15**

**PLANTATION TARGETS FOR 2014-15**

S.N.	Department/Organization	Saplings to be planted (in Nos.)
I) 1.	Forest Department, Chandigarh	55,000
2.	Municipal Corporation, Chandigarh	58,000
3.	Horticulture Division, Engineering Deptt., Chandigarh Administration	30,477
4.	Schools, Colleges, Resident Welfare Associations, Market Association, NGO's, Rotary Clubs, Lion's Club, Farmers, Individuals and Govt. Organisations.	65,000
	<b>Total:</b>	<b>2,08,477</b>

II) Free distribution of seedlings of *Neem, Jamun, Arjun, Mango, Kusum, Peepal, Kachnar, Amaltas, Medicinal & Herbal plants* by Forest Department to educational institutions, NGO's, Resident Welfare Associations, Religious Institutions & other organisations 40,000

III) Distribution of fruit & ornamental trees on subsidized rates by the Horticulture Wing of the Municipal Corporation and the Engineering Deptt. 25,000

Targets under II & III are included in the Table.



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### Highlights of 'Greening Chandigarh Action Plan' 2014-15

1. During the monsoon season 2,08,477 no. of saplings will be planted in phased manner by various Departments over places like Sukhna Wildlife Sanctuary, Reserved Forests, unclassed forests, Roads, Parks, Green belts, Community land, Government offices, Residential Complexes, Markets and in other available open spaces.
2. Department of Forests will distribute 40,000 saplings (free of cost) of trees, shrubs & herbs/medicinal plants through its six Nurseries to Educational Institutions, Medical Institutions, Resident Welfare Associations, Non-Government Organizations etc. to be planted on public/ private lands.
3. Plantation of Fruit bearing species will be carried out in Sukhna Wildlife Sanctuary & City Forest Areas for improvement of the habitat from wildlife point of view.
4. 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.
5. Seed sowing of 3.0 lakh patches on the hill tops and steep slopes of Sukhna Wild Life Sanctuary
6. Planting of 50,000 stem cuttings of Arundo-donax along choe banks to stabilize choe-banks 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, 2014.
7. Like previous years, a Paudhmela will be organized at the Lake Club Parking area near Sukhna Lake during the launch of Van Mahotsava 2014 where stalls of Forest Department & Horticulture wings of Engineering & Municipal Corporation will be placed for distribution of Seedlings from a common place on the onset of monsoon to the citizens of Chandigarh.
8. Planting of hardy, shade giving, long living and pollution abating species in the Pollution Zones, particularly the roads.
9. More emphasis on planting of indigenous fruit bearing trees like Neem, Mango, Peepal, Jamun etc. to increase avian population.
10. 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.
11. Establishment of new Herbal Gardens in Schools, Colleges and other Institutions.
12. Ensuring tall planting [3' to 5'] for better survival.



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13. Postplanting care by ensuring proper protection and regular watering.
14. Selection of dwarf species to be planted under the electric lines and telephone lines.
15. Treatment of the termite infested trees as per the expert advice.
16. Awareness generation programmes will be organized to sensitize the masses for protection and conservation of flora and fauna
17. Greening Chandigarh Action Plan 2014-15 includes the information about Various Insect & Pest Diseases occurring on major tree species of Chandigarh along with their control measures.
18. Greening Chandigarh Action Plan 2014-15 includes information on Medicinal Plants and their uses. It also includes useful Plantation & Gardening tips.
19. A list of Trees/Shrubs recommended for plantation in Schools/Gardens/Parks/ Residential along with information regarding their local name, scientific name, form (size) of the tree, top height of the tree, deciduous & evergreen character.



A bird's view of 50 Acer thematic plantation of fruit bearing species carried out by Forest Department, in Lake Forest behind Sukhna Lake