

## 7.1.7

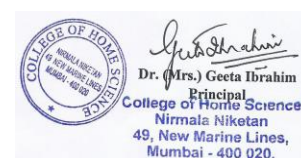
### TRAVEL DATA

Green Audit Document Link for Travel Data (pgs. 21-22)

<https://www.nirmalaniketan.com/documents/default?f=naac/pdf/final-green-audit-report-245.pdf>

### 7.1.7 - PLANTS IN OUR COLLEGE GARDEN


COMMON NAME	BOTANICAL NAME	TYPE/USE
Peepal	Ficus religiosa	Evergreen shade providing
False Ashoka	Polyalthia longifolia	Wind breaker
Gulmohar	Delonix regia	Ornamental
Papaya	Carica papaya	Fruit yielding, Medicinal
Mango	Mangifera indica	Fruit yielding, Medicinal, shade
Banana	Musa acuminata	Fruit yielding, Medicinal
Tagar(Chandni)	Tabernaemontana	Ornamental
Aboli	Crossandra	Ornamental
Chilli	Capsicum	Vegetable, Medicinal
Asparagas	Asparagus officinalis	Ornamental, Medicinal
Adulsa	Justicia adhatoda	Medicinal
Coleus	Coleus sp	Ornamental
Coconut	Cocos nucifera	Fruit yielding, Medicinal, Ever green
Jamun	Eugenia Jambolana	Fruit yielding, Medicinal, Ever green
Jackfruit	Artocarpus heterophyllus	Fruit yielding, Medicinal, Ever green
Sontaka	Hedychium	Ornamental
Paanphuti	Bryophyllum pinnatum	Medicinal
Tulsi	Ocimum sanctum	Medicinal
Aralia	Aralia species	Ornamental
Crotons	Codiaeum variegatum	Ornamental
Spider Plant	Chlorophytum comosum	Ornamental
Curry Leaves	Murraya koenigii	Medicinal
Philodendron	Philodendron sp	Ornamental
Ferns	Nephrolepis Vas	Ornamental



Dr. (Mrs.) Geeta Ibrahim  
 Principal  
 College of Home Science  
 Nirmala Niketan  
 49, New Marine Lines,  
 Mumbai - 400 020.

Jasmine	Jasminum	Medicinal, Essential Oil
Khorphad	Aloe vera	Medicinal
Raat Rani	Cestrum nocturnum	Ornamental, Essential Oil
Jasvand	Hibiscus rosa-sinensis	Medicinal
Money Plant	Pothos sp	Ornamental
Pentase	Pentasee sp	Ornamental
Lemon	Citrus limon	Medicinal
Syngonium	Syngonium sp	Fruit yielding, Medicinal, Ever green
Song of India	Dracaena reflexa	Ornamental
Table Palm	Livistona rotundifolia.	Ornamental
Dieffenbechia	Dieffenbachia seguine	Ornamental
Euphorbia	Euphorbia milii	Bio Fuel
Insulin Palnt	Chamaecostus cuspidatus	Medicinal
Caladium	Caladium spp	Ornamental
Begonias	Begonias sp	Ornamental
Guava	Psidium guajava	Fruit yielding, Medicinal, Ever green
Gokarna	Clitoria	Ornamental
Madhumalti	Quisqualis indica	Ornamental
Srilankan Beetle Palm		Ornamental




  
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 Mumbai - 400 020.

## **7.1.7 - NSS Initiatives at Tree Plantation 2018-19**

### **1) Tree Plantation in College**

**Date : 18<sup>th</sup> July 2018**

**Venue : College of Home Science, Nirmala Niketan.**

**No. of Volunteers : 10**

On 18<sup>th</sup> July, Tree plantation was organized by the NSS unit of the college. 5 saplings were planted by our Principal Dr. Geeta Ibrahim, Vice president of our college Ms Fernandes, our PO Dr. Pratima Goyal and our other NSS supervisors Mrs Sheetal Joshi, Dr Anjali Srivastav and Ms Khyati Sampat. The purpose of this event was to spread awareness about tree plantation and to motivate everyone to plant trees in our locality. The event ended with a vote of Thanks.



### **2) Sapling Collection**


**Date : 23<sup>rd</sup> July**

**Venue : Rani Baugh, Byculla.**

**No. of Volunteers : 6**

On 23<sup>rd</sup> July, NSS Volunteers went to “Rani Baugh, Byculla” to collect 50 saplings. The purpose of collecting the saplings was to plant it in various areas and spread awareness among the people and to motivate them to plant saplings. After Collecting the saplings, we went to college and distributed 4 saplings to each volunteer. Remaining saplings were kept in the college.



  
*Geeta Ibrahim*  
Dr. (Mrs.) Geeta Ibrahim  
Principal  
College of Home Science  
Nirmala Niketan  
49, New Marine Lines,  
Mumbai - 400 020.

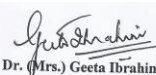
### 3) Tree Plantation-Residential area

**Date : 24<sup>th</sup> July to 1<sup>st</sup> August**

**No. of volunteers : 12**

From 24<sup>th</sup> July to 1<sup>st</sup> August, NSS volunteers planted 4 saplings each in the surroundings near their homes and the remaining saplings were planted in S.K. Patil Garden at Charni road. Thus, it is a small step towards saving environment by planting saplings.

	Name of the Volunteers	No. of saplings	Place
1.	Purva Bansode	16 saplings	* Shell colony Chembur * S.K.Patil garden at charni Road
2.	Mayuri Nimbre	4 saplings	KDMC, Kalyan
3.	Ashwini Chawhan	4 saplings	KDMC, Kalyan
4.	Vidhya Singh	4 saplings	Lodha Heavens, Dombivli
5.	Megha Kadam	4 saplings	Dahisar
6.	Rucha Mhatre	4 saplings	S.K. Patil Garden, Charni Road
7.	Fatima Hagalwadi	15 saplings	S.K. Patil Garden
8.	Arwa Dahodwala	3 saplings	Mazgoan
9.	Shreya Anchan	3 saplings	Dahisar
10.	Meha Salva	3 saplings	Borivali
11.	Sharvari Sarnaik	1 sapling	Kolhapur
12.	Divya Sharma	3saplings	Bhayandar
13.	Rachi Sharma	3 saplings	Bhayandar
14.	Deveshree Bhagwatkar	3 saplings	Goregoan
15.	Vishakha Poyrekar	4 saplings	Uran
Total Saplings : 74 saplings			

  
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