



**PEJ RIVIERA**

**Plantation Palette Recommendations**

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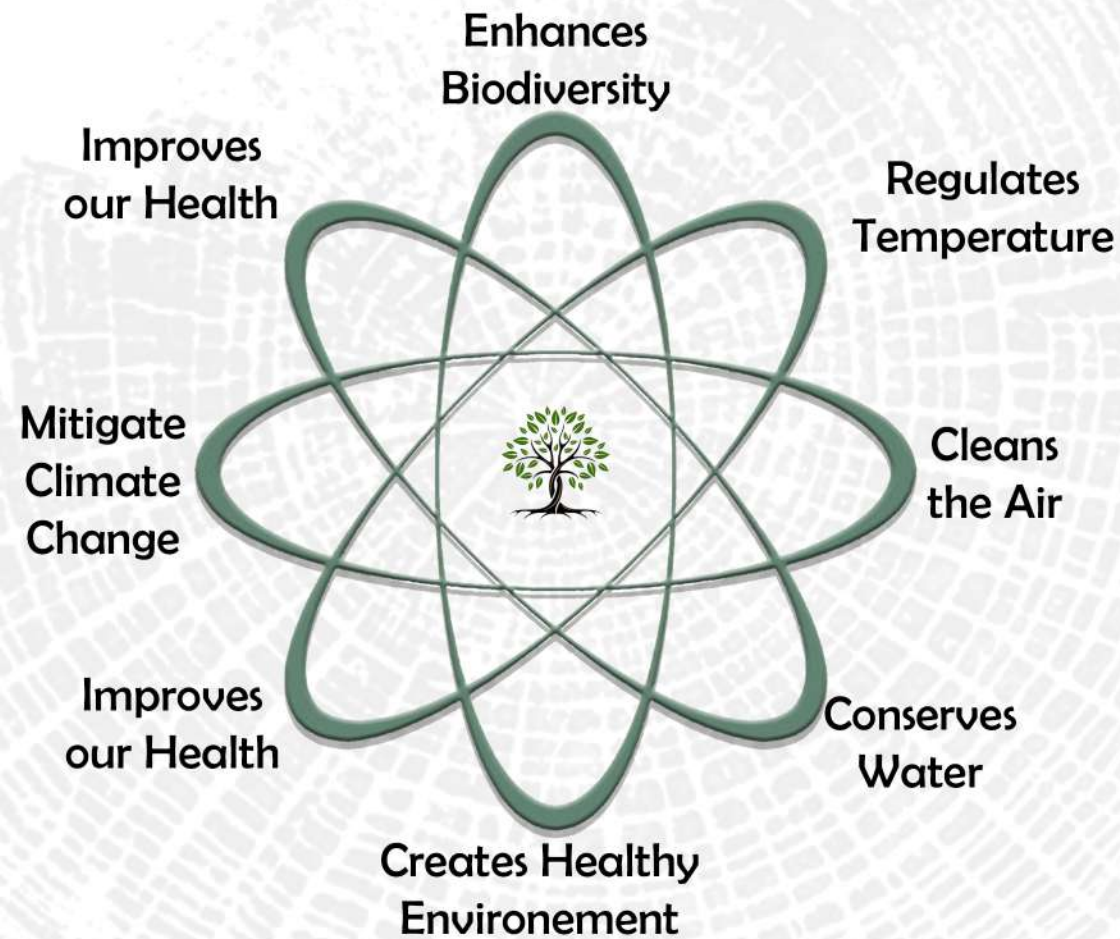
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# WHY DO TREES MATTER ?

Trees contribute to the environment by improving air quality, providing oxygen, and climate amelioration, preserving soil, conserving water, and supporting biodiversity. It has vast social, spiritual, and commercial value which not only improves the quality of life but also supports a sustainable way of living.

## PEJ RIVIERA by RRIL

in Karjat is nestled amidst the lush green landscapes along the banks of river Pej. The flowing river confluences with the SUSTAINABLE LANDSCAPES which creates a serene environment. The plant selection has been made keeping ecological significance in mind along with allied benefits such as less maintenance, reduced water requirement, air pollution mitigation, and aesthetic benefits. The plantation done on-site has shown positive results in terms of clean air, temperature control, enhanced biodiversity, and improved ecosystem. Here is a guideline for plant material selection that can help design better landscapes for a healthier ecosystem. A wrong planting palette can disrupt the whole ecosystem, create competition, and make them far less resilient and sustainable. Therefore, planting

**“The right tree at the right place for the right reason”** is important to create sustainable landscapes.



**91** Plant Species

**70%** Native Plantation

**40** Bird Species

**↑** High Ecological Importance

# PLANT PALETTE TOP RECOMMENDATIONS

The plant species are analyzed on several parameters and rated from 1 – 5 to get the overall rating which would signify the sustainability factor of the plant. The species are analyzed based on their aesthetic appeal, ease of propagation and growth, ecological importance, carbon sequestered, its medicinal uses, water and nutrient requirement. The species rated highest are given below. Please check Annexure for details.

**ROSA SINENSIS**

**HIBISCUS ROSA-SINENSIS**

**CODIAEUM VARIEGATUM**

**MORUS ALBA**

**BAMBUSA VULAGRIS**

**HYMENOCALLIS SPECIOSA**

**CALATHIA LUTEA**

**HYMENOCALLIS FULVA**

**NERIUM OLEANDER**

**PENTAS LENSULATA**

**DURANTA ERECTA**

**BOUGAINVILLEA SPECTABILIS**

**CANA INDICA**

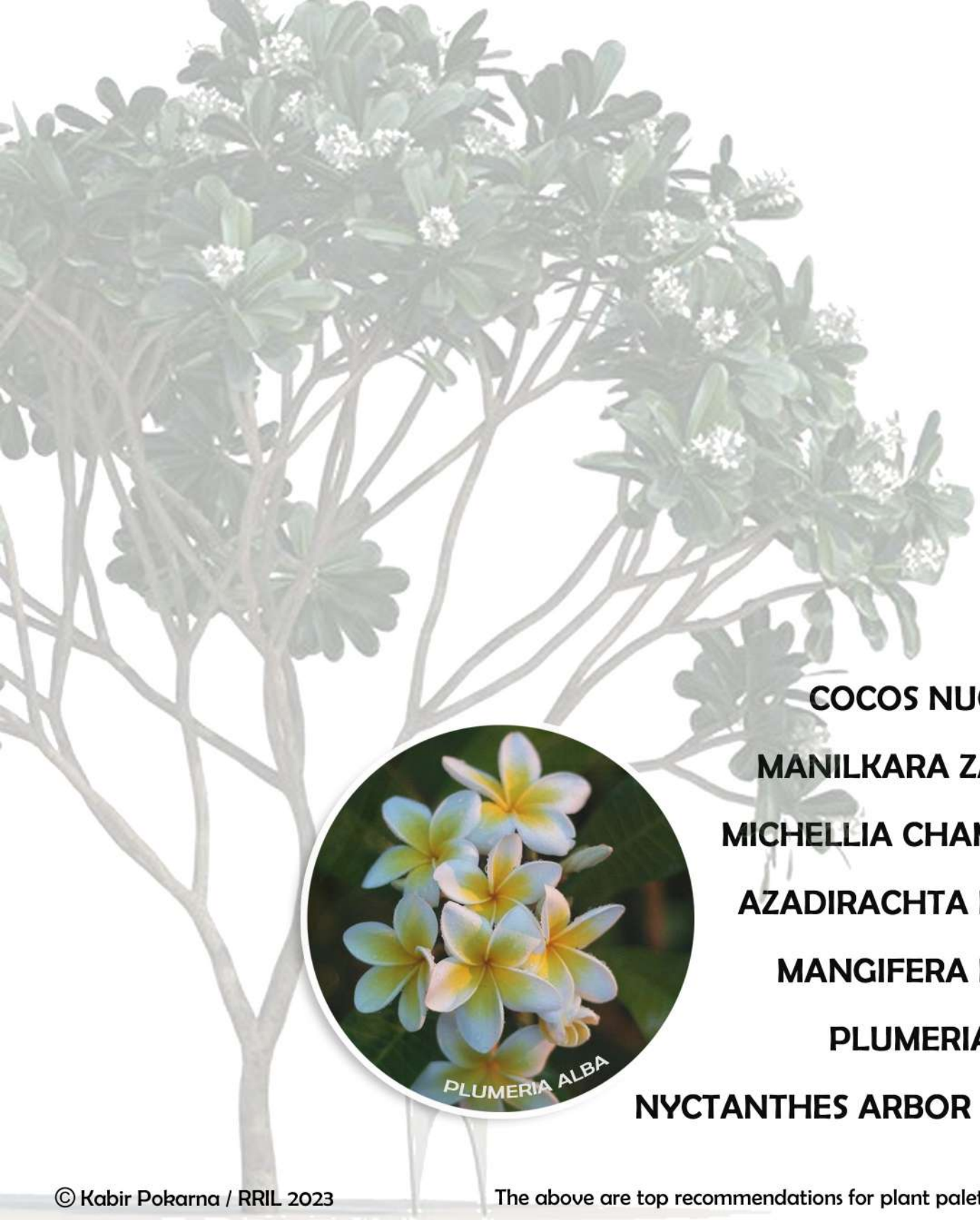
**OPIOPOGON JAPONICUS**

**ACALYPHA WILKESIANA**

**TABERNAEMONTANA DIVARICATA**

**HELICONIA PSITTACORUM**





**COCOS NUCIFERA**  
**MANILKARA ZAPOTA**  
**MICHELLIA CHAMPACA**  
**AZADIRACHTA INDICA**  
**MANGIFERA INDICA**  
**PLUMERIA ALBA**  
**NYCTANTHES ARBOR TRISTIS**

**PHYLLANTHUS EMBELLICA**  
**CITRUS X AURANTIFOLIA**  
**SCHLEICHERA OLEOSA**  
**SYZIGIUM CUMINI**  
**TERMINALIA ELLIPTICA**  
**ZIZIPHUS MAURITIANA**  
**THESPESIA POPULNEA**  
**PONGAMIA PINNATA**  
**SARACA INDICA**  
**TERMINALIA ARJUNA**  
**TECTONA GRANDIS**  
**CITHAREXYLUM SPINOSUM**  
**ARTOCARPUS ALTILIS**  
**CAREYA ARBOREA**  
**FICUS RELIGIOSA**  
**FICUS BENGALENSIS**



# NATIVE TREES

# PALMS

- CARYOTA URENS

- RAVENALA MADAGASCARIENSIS

- DYPsis LUTESCENS

- WODYETIA BIFURCATA

- BISMARCKIA NOBILIS

- LICULA GRANDIS

CARYOTA URENS

DYPsis LUTESCENS

WODYETIA BIFURCATA

BISMARCKIA NOBILIS

RAVENALA MADAGASCARIENSIS

LICULA GRANDIS

TERMINALIA SUPERBA

ACACIA MANGIUM

PELTOPHORUM PTEROCARPUM

TABEBUIA ROSEA

BOMBAX CEIBA

COCHLOSPERMUM RELIGIOSUM

CASSIA FISTULA

SAMANEA SAMAN

ACACIA AURICULIFORMIS

PUTRANJIVA ROXBURGHII



# EXOTIC TREES

# DATA & ANALYSIS FOR SPECIES RATING

Annexure - 1

## a. Shrubs

Sr.No.	Local name	English name	Botanical Name	Type	Native/ Exotic	Evergreen/ Deciduous	Aesthetics for ornamental use (Min-1, Max-5)	Ease of Propogation (Min-1, Max-5)	Ease to Grow (Min-1, Max-5)	Ecological Importance (Min-1, Max-5)	Water Requirement (Min-5, Max-1)	Nutrient Requirement (Min-5, Max-1)	Disease And Pest Incidence (Min-5, Max-1)	Procure & produce (Min-1, Max-5)	CO2 Sequestration (Min-0, Max-5)	Medicinal Use (Min-1, Max-5)	Commercial Use (Min-1, Max-5)	RATING
1	Jasvand	Hibiscus	<i>Rosa sinensis</i>	Shrub	Native	Evergreen	5	5	5	4	2	3	4	5	0	5	5	3.91
2	Jasvand	Hibiscus	<i>Hibiscus rosa - sinensis</i>	Shrub	Native	Evergreen	5	5	5	3	4	2	4	5	0	4	4	3.73
3	Croton	Croton	<i>Codiaeum variegatum</i>	Shrub	Exotic	Evergreen	5	3	3	3	3	3	4	5	0	5	4	3.45
4	Spider lily	Spider lily	<i>Hymenocallis Speciosa</i>	Shrub	Exotic	Evergreen	5	3	4	4	4	4	4	5	0	1	2	3.27
5	Kaneri	Nerium	<i>Nerium oleander</i>	Shrub	Native	Evergreen	5	4	5	3	3	3	3	5	0	1	4	3.27
6	Bamboo	Goldan bamboo	<i>Bambusa vulgaris</i>	Shrub	Native	Evergreen	5	3	5	5	2	2	3	4	1	1	4	3.18
7	Duranta	Duranta	<i>Duranta erecta</i>	Shrub	Exotic	Evergreen	5	5	5	4	3	2	2	5	0	1	3	3.18
8	Kagji phul	Bougainvillea	<i>Bougainvillea spectabilis</i>	Shrub	Exotic	Evergreen	5	4	4	4	3	2	3	5	0	1	4	3.18
9	Acalifa	Acalifa	<i>Acalypha wilkesiana</i>	Shrub	Exotic	Evergreen	5	5	5	3	3	2	3	5	0	1	3	3.18
10	Kardal	Cana	<i>Cana indica</i>	Shrub	Native	Evergreen	5	3	4	3	4	3	3	5	0	2	3	3.18
11	Pentas	Pentas	<i>Pentas lensulata</i>	Shrub	Exotic	Evergreen	5	4	4	2	4	4	3	4	0	1	4	3.18
12	Tuti	White mulbery	<i>Morus alba</i>	Shrub	Native	Evergreen	3	3	5	5	3	2	3	3	1	2	4	3.09
13	Calathia	Calathia	<i>Calathia Lutea</i>	Shrub	Exotic	Evergreen	5	2	4	4	4	4	4	3	0	1	3	3.09
14	Ribbon grass	Ribbon grass	<i>Ophiopogan japonicus</i>	Shrub	Exotic	Evergreen	5	5	5	3	3	3	3	4	0	1	2	3.09
15	Day lily	Day lily	<i>Hymenocallis fulva</i>	Shrub	Exotic	Evergreen	5	2	5	3	4	4	4	3	0	1	3	3.09
16	kaner	Bitti	<i>Cascabela thevetia</i>	Shrub	Native	Evergreen	5	4	5	4	3	2	2	5	0	1	2	3.00
17	Tagar	Tabernamontana	<i>Tabernamontana divaricata</i>	Shrub	Native	Evergreen	5	3	4	4	3	3	3	4	0	1	3	3.00
18	Ixora	Ixora	<i>Ixora Coccinea</i>	Shrub	Exotic	Evergreen	5	4	5	3	3	2	3	4	0	1	3	3.00
19	Tecoma	Tecoma	<i>Tecoma stans</i>	Shrub	Exotic	Evergreen	5	3	4	3	3	2	3	5	2	1	2	3.00
20	Mehandi	Clerodendron	<i>Clerodendron inerme</i>	Shrub	Native	Evergreen	5	4	4	3	3	3	3	4	0	1	3	3.00
21	Wadelia	Wadelia	<i>Wadelia Trilobata</i>	Shrub	Exotic	Evergreen	5	5	4	3	3	3	2	5	0	1	2	3.00
22	Heliconia	Heliconia	<i>Heliconia psittacorum</i>	Shrub	Exotic	Evergreen	5	2	4	4	3	3	4	3	0	1	3	2.91
23	Sadafuli	Catahranthus rosea	<i>Catahranthus rosea</i>	Shrub	Native	Evergreen	5	3	4	3	3	3	3	3	0	1	4	2.91
24	Lily	Lilium	<i>Lilium herbaceous</i>	Shrub	Exotic	Evergreen	5	4	4	2	4	3	3	3	0	1	3	2.91
25	Apta	Bidi leaf tree	<i>Bauhinia racemosa</i>	Shrub	Native	Evergreen	4	3	4	4	3	2	2	3	3	1	2	2.82
26	Lolypop	Pachystachys	<i>Pachystachys lutea</i>	Shrub	Exotic	Evergreen	5	3	3	4	3	3	3	3	0	1	3	2.82
27	Alamanda	Alamanda	<i>Alamanda Schotii</i>	Shrub	Exotic	Evergreen	5	3	4	3	3	2	3	4	0	1	3	2.82
28	Plumbago	Plumbago	<i>Plumbago auriculata</i>	Shrub	Exotic	Evergreen	5	2	3	3	3	4	3	4	0	1	3	2.82
29	Shooting Star	Shooting Star	<i>Pseuderanthemum latifolium</i>	Shrub	Native	Evergreen	4	4	3	3	3	3	4	3	0	2	2	2.82
30	Sontakka	Hedichium	<i>Hedychium coronarium</i>	Shrub	Exotic	Evergreen	5	3	5	3	4	3	3	2	0	1	2	2.82
31	Asistatia	Asistatia	<i>Asystasia gangetica</i>	Shrub	Exotic	Evergreen	5	4	4	3	3	2	2	4	0	1	2	2.73
32	Dresina	Dresina	<i>Dracaena fragrans</i>	Shrub	Exotic	Evergreen	5	2	3	2	3	2	4	4	0	1	3	2.64
33	Karavand	karanda	<i>Carissa carandas</i>	Shrub	Native	Evergreen	2	2	4	4	2	1	2	4	1	1	3	2.36

# DATA & ANALYSIS FOR SPECIES RATING

Annexure - 1

## b. Native Tree Species

Sr.No.	Local name	English name	Botanical Name	Type	Native/ Exotic	Evergreen/ Deciduous	Aesthetics for ornamental use (Min-1, Max-5)	Ease of Propogation (Min-1, Max-5)	Ease to Grow (Min-1, Max-5)	Ecological Importance (Min-1, Max-5)	Water Requirement (Min-5, Max-1)	Nutrient Requirement (Min-5, Max-1)	Disease And Pest Incidence (Min-5, Max-1)	Procure & produce (Min-1, Max-5)	CO2 Sequestration (Min-0, Max-5)	Medicinal Use (Min-1, Max-5)	Commercial Use (Min-1, Max-5)	RATING
1	Naral	Coconut	<i>Cocos nucifera</i>	Tree	Native	Evergreen	3	4	4	5	5	4	3	5	4	4	5	4.18
2	Kadunimb	Neem	<i>Azadirachta india</i>	Tree	Native	Evergreen	2	5	5	5	2	2	2	5	5	5	3	3.73
3	Chiku	Sapota	<i>Manilkara zapota</i>	Tree	Native	Evergreen	2	4	4	5	3	4	5	4	2	3	5	3.73
4	Sonchafa	Champa	<i>Michellia champca</i>	Tree	Native	Evergreen	4	3	4	5	4	4	3	4	5	1	4	3.73
5	Amba	Mango	<i>Mangifera indica</i>	Tree	Native	Evergreen	2	4	4	5	3	3	4	5	2	3	5	3.64
6	Chafa	Plumeria	<i>Plumeria alba</i>	Tree	Native	Evergreen	5	4	5	5	3	3	4	5	1	1	3	3.55
7	Awala	Indian gooseberry	<i>Phyllanthus emblica</i>	Tree	Native	Evergreen	3	3	4	5	2	3	3	4	1	5	5	3.45
8	Parijat	Nictanthus	<i>Nictanthus arbor</i>	Tree	Native	Evergreen	5	3	4	5	4	3	3	4	2	1	4	3.45
9	Nirphanas	Breadfruit	<i>Artocarpus altilis</i>	Tree	Native	Evergreen	3	3	4	4	4	3	4	4	1	4	4	3.45
10	Limbu	Lemon	<i>Citrus X aurantifolia</i>	Tree	Native	Evergreen	2	3	3	4	3	4	3	3	3	4	5	3.36
11	Bor	Indian palm	<i>Ziziphus mauritiana</i>	tree	Native	Evergreen	2	4	5	4	4	2	4	4	2	2	4	3.36
12	Jambul	Jamun	<i>Syzygium cumini</i>	Tree	Native	Evergreen	2	5	4	5	3	2	2	4	2	4	3	3.27
13	Kusum	Kusum	<i>Schleichera oleosa</i>	Tree	Native	Evergreen	4	3	4	5	4	2	3	2	4	1	3	3.18
14	Asana	Indian Laurel	<i>Terminalia elliptica</i>	Tree	Native	Deciduous	3	3	4	4	3	3	3	3	4	2	3	3.18
15	Khumbha	Ceylon oak	<i>Careya arborea</i>	Tree	Native	Deciduous	4	4	4	3	4	3	3	3	1	3	3	3.18
16	Arjun	Arjun	<i>Terminalia Arjuna</i>	Tree	Native	Evergreen	3	3	4	5	2	3	3	4	4	1	2	3.09
17	Pimpal	Sacred fig	<i>Ficus religiosa</i>	Tree	Native	Evergreen	4	3	5	5	3	2	1	5	3	1	2	3.09
18	Ashoka	Ashoka	<i>Saraca asoca</i>	Tree	Native	Evergreen	5	3	4	5	3	2	2	4	4	1	1	3.09
19	Sag	Teak	<i>Tectona grandis</i>	Tree	Native	Evergreen	2	2	3	5	4	2	2	4	5	1	4	3.09
20	Shivan	Gamelina	<i>Gmelina arborea</i>	Tree	Native	Deciduous	3	4	5	4	4	2	2	3	1	2	4	3.09
21	Karanj	Karanj	<i>Pongamia pinnata</i>	Tree	Native	Evergreen	4	4	5	5	3	2	2	3	3	1	1	3.00
22	Bhend	Portia tree	<i>Thespesia populnea</i>	Tree	Native	Evergreen	4	5	5	5	3	2	2	3	1	1	2	3.00
23	Vad	Banyan	<i>Ficus benghalensis</i>	Tree	Native	Evergreen	5	2	4	5	3	2	1	4	4	1	2	3.00
24	Seetaranjan	Citharexylum	<i>Citharexylum spinosum</i>	Tree	Native	Evergreen	4	3	4	4	4	3	3	3	3	1	1	3.00
25	Supari	Areca nut	<i>Areca catechu</i>	Tree	Native	Evergreen	2	3	3	4	4	4	3	4	1	1	4	3.00
26	Taman	Lagerstomia	<i>Lagerstomia indica</i>	Tree	Native	Desiduous	5	3	4	5	3	3	2	4	1	1	1	2.91
27	Mohoghani	Indian mohoghani	<i>Switonia mohoghani</i>	Tree	Native	Evergreen	4	3	3	5	4	3	3	4	1	1	1	2.91
28	Moha	Madhuca	<i>Madhuca longifolia</i>	Tree	Native	Evergreen	3	3	3	4	3	3	2	3	3	3	2	2.91
29	Badam	Indian Almond	<i>Terminalia catappa</i>	Tree	Native	Evergreen	3	2	4	5	3	2	2	4	4	1	1	2.82
30	Kadamba	Berflower Tree	<i>Neolamarcikia cadamba</i>	Tree	Native	Evergreen	4	3	4	4	3	2	1	4	3	1	2	2.82
31	Dhaman	Mallow leaved crossbery	<i>Grewia tiliifolia</i>	Tree	Native	Semi-Evergreen	2	4	4	3	3	2	4	3	2	2	2	2.82
32	Nirgudi	Vitex	<i>Vitex negundo</i>	Tree	Native	Evergreen	4	4	2	5	3	2	2	2	1	2	2	2.64
33	Umbar	Cluster fig	<i>Ficus racemosa</i>	Tree	Native	Evergreen	3	2	4	5	3	1	2	4	1	2	1	2.55
34	Khair	Kher	<i>Senegalia catechu</i>	Tree	Native	Evergreen	2	3	4	5	3	2	2	2	1	1	3	2.55
35	Bhokar	Indian cherry	<i>Cordia dichotoma</i>	Tree	Native	Evergreen	2	3	3	2	3	2	2	3	3	3	2	2.55
36	Subhabal	Subhabul	<i>Leucaena Leucocephala</i>	Tree	Native	Evergreen	2	5	5	5	1	1	1	4	1	1	1	2.45
37	Palash	Flame of forest	<i>Butea monosperma</i>	Tree	Native	Deciduous	3	2	3	4	3	2	1	4	1	1	1	2.27

# DATA & ANALYSIS FOR SPECIES RATING

Annexure - 1

## c. Exotic Tree Species

Sr.No.	Local name	English name	Botanical Name	Type	Native/ Exotic	Evergreen/ Deciduous	Aesthetics for ornamental use (Min-1, Max-5)	Ease of Propogation (Min-1, Max-5)	Ease to Grow (Min-1, Max-5)	Ecological Importance (Min-1, Max-5)	Water Requirement (Min-5, Max-1)	Nutrient Requirement (Min-5, Max-1)	Disease And Pest Incidence (Min-5, Max-1)	Procure & produce (Min-1, Max-5)	CO2 Sequestration (Min-0, Max-5)	Medicinal Use (Min-1, Max-5)	Commercial Use (Min-1, Max-5)	RATING
1	Sonmohar	Peltophurum	<i>Peltophorum pterocarpum</i>	Tree	Exotic	Evergreen	4	3	4	4	3	2	4	4	4	2	4	3.45
2	Kate savar	Red silk cotton tree	<i>Bombax ceiba</i>	Tree	Exotic	Evergreen	5	4	4	5	3	3	2	4	4	1	2	3.36
3	Trumpet tree	Purple trumpet	<i>Tabebuia rosea</i>	Tree	Exotic	Evergreen	5	3	4	5	4	4	3	4	3	1	1	3.36
4	Ganer	Butter cup tree	<i>Choclospermum religiosum</i>	Tree	Exotic	Evergreen	5	3	3	5	4	4	3	3	3	1	1	3.18
5	Australian Acacia	Mangium	<i>Acacia mangium</i>	Tree	Exotic	Evergreen	2	3	4	5	3	2	2	4	4	2	3	3.09
6	Bahava	Cassia	<i>Cassia fistula</i>	Tree	Exotic	Desiduous	5	3	4	5	4	2	2	4	3	1	1	3.09
7	Limba	Shinglewood	<i>Terminalia superba</i>	Tree	Exotic	Deciduous	3	4	4	4	3	2	2	3	3	2	4	3.09
8	Rain tree	Rain tree	<i>Samanea saman</i>	Tree	Exotic	Evergreen	4	3	4	5	4	2	1	4	4	1	1	3.00
9	Australian babul	Earleaf acacia	<i>Acacia auriculiformis</i>	Tree	Exotic	Evergreen	5	3	4	5	4	3	2	3	1	1	1	2.91
10	Pichkari	Spathodia	<i>Spathodia campanulata</i>	Tree	Exotic	Evergreen	5	4	4	4	3	2	2	4	1	1	2	2.91
11	Niroli	Fern tree	<i>Fillicium decipiens</i>	Tree	Exotic	Evergreen	5	2	4	5	3	3	3	3	1	1	1	2.82
12	Jeevanaputra	Jeevanaputra	<i>Putranjeeva roxburghii</i>	Tree	Exotic	Evergreen	4	2	3	5	4	3	2	3	3	1	1	2.82
13	Umbrella tree	Umbrella tree	<i>Terminalia mantaly</i>	Tree	Exotic	Evergreen	5	2	3	4	4	3	3	4	1	1	1	2.82
14	Conocarpus	Button wood	<i>Conocarpus erectus</i>	Tree	Exotic	Evergreen	3	3	5	5	3	3	2	2	2	1	1	2.73
15	Elephant apple	Elephant apple	<i>Dillenia indica</i>	Tree	Exotic	Evergreen	3	3	4	5	3	3	2	3	2	1	1	2.73

## d. Palms

Sr.No.	Local name	English name	Botanical Name	Type	Native/ Exotic	Evergreen/ Deciduous	Aesthetics for ornamental use (Min-1, Max-5)	Ease of Propogation (Min-1, Max-5)	Ease to Grow (Min-1, Max-5)	Ecological Importance (Min-1, Max-5)	Water Requirement (Min-5, Max-1)	Nutrient Requirement (Min-5, Max-1)	Disease And Pest Incidence (Min-5, Max-1)	Procure & produce (Min-1, Max-5)	CO2 Sequestration (Min-0, Max-5)	Medicinal Use (Min-1, Max-5)	Commercial Use (Min-1, Max-5)	RATING
1	Fishtail Palm	Fishtail Palm	<i>Caryota Urens</i>	Palm	Native	Evergreen	5	4	4	5	4	5	5	4	2	1	4	3.91
2	Areaca palm	Areaca palm	<i>Dypsis lutescens</i>	Palm	Exotic	Evergreen	5	3	5	5	3	3	3	5	0	1	4	3.36
3	Faxtail Palm	Faxtail Palm	<i>Wodyetia bifurcata</i>	Palm	Exotic	Evergreen	5	2	4	5	3	2	3	4	1	1	3	3.00
4	Bismarckia palm	Bismarckia palm	<i>Bismarckia nobilis</i>	Palm	Exotic	Evergreen	5	2	2	3	2	3	4	4	1	1	3	2.73
5	Traveler palm	Travellar palm	<i>Ravenala madagascariensis</i>	Palm	Exotic	Evergreen	5	2	2	3	3	4	3	3	0	1	2	2.55
6	Licula palm	Licula palm	<i>Licula grandis</i>	Palm	Exotic	Evergreen	5	2	3	2	3	3	2	3	0	1	2	2.36

# BIRD SPECIES

- Pavo Cristatus | Peacock
- Milvus Migrans | Pariah Kite
- Accipiter Badius | Shikra
- Eranus Caeruleus | Black Winged Kite
- Ardola Grayii | Pond Heron
- Bubulcus Ibis | Cattle Egret
- Ardea Cinerea | Grey Heron
- Microcarbo Niger | Lesser Cormorant
- Anhinga Melanogaster | Darter
- Porphyrio | Purple Moon Hen
- Halcyon Smyrnensis | White Breasted King Fisher
- Alcedo Atthis | Small Blue King Fisher
- Ceryle Rudis | Pied Kingfisher
- Corvus Macrorhynchos | Jungle Crow
- Centropus Sinensis | Crow Pheasant
- Acridotheres Tristis | Myna
- Psittacula Kramerii | Rose Ringed Parakeet
- Psittacula Roseata | Blossom Headed Parakeet
- Spilopelia Chinensis | Spotted Dove
- Spilopelia Senegalensis | Little Brown Dove
- Pseudibis Papillosa | Red-naped Ibis



- Pycnonotus Jocosus | Red Whiskered Bulbul
- Pycnonotus Cafer | Red Vented Bulbul
- Lonchura | Munia
- Perdica Erythrorhyncha | Painted Bush Quail
- Passer Domesticus | Sparrow
- Prinia Socialis | Ashy Wren Warbler
- Cinnyris Asiaticus | Purple Sun Bird
- Saxicoloides Fulicatus | Indian Robin
- Copsychus Saularis | Magpie Robin
- Dicrurus Macrocerus | Drongo
- Dendrocitta Vagabunda | Tree Pie
- Merops Orientalis | Green Bee Eater
- Cypsiurus Balasiensis | Palm Swift
- Ploceus Philippinus | Baya Weaver Bird
- Athene Blewitti | Forest Owlet
- Motacilla Alba | Eurasian Wagtail
- Vanellus Indicus | Red Whattled Lapwing
- Lanius Vittatus | Bay backed Shrike
- Argya Caudata | Babblers
- Columba Livia | Pigeon
- Threskiornis Melanocephalus | Black Headed Ibis
- Oriolus Kundoo | Golden Oriole