



INDIAN BEACH TREE

General Details	
Reference	https://www.worldplantsbook.com/database/plant/indian-beach-tree
Scientific Name	<i>Pongamia pinnata</i>
Sinhala Name	????? ??? (MAGUL KARANDA)
Tamil Name	?????? ??? (KIRANCA MARAM)
Other Common Names	Pongam; Karanja
Synonyms	Millettia pinnata
Plant Family	Fabaceae
Plant Group	Angiosperms (Enclosed Seed)
Plant Types	Medium Tree
Morphologies / Crown Architecture	Spreading Canopy

Categories

- Border Plants
- Canopy plants
- Colorful Plants
- Common Landscaping Plants
- Courtyard Plants
- Dry Zone Plants
- Edible Plants
- Flowering Plants
- Forest Trees
- Fruiting Plants
- Herbal Plants
- High Leaves Density Plants
- Indoor Plants
- Intermediate Zone Plants
- Low Maintenance Plants
- Medium Size Trees
- Ornamental Plants
- Parking Area Plants
- Roadside Plants
- Rooftop Plants
- Shady Plants
- Fast Growing Plants
- Straight plants
- Sun Loving Plants
- Trees
- Wild Plants
- Cultivating plants
- Evergreen Plants

Distributions	E. Asia - Indian subcontinent; Through south-east Asia to North-eastern Australia; Fiji and Japan
Elevation	Above sea level up to 1,200 m
Average Height	15.00
Maximum Height	30.00
Average Width	10.00
Maximum Width	30.00
Root Systems	Tap Root
Propagations	By Roots By Cutting (Stem) By Cutting (Branches) By Sucker
Maturity Longevity	100.00
Indoor	N/A
Medicinal Use	Yes
Medicinal Value	Bark of roots, Leaves, Roots, Bark, Seed and Oil of seed are used as treatments for Swelling, Pains, Worm diseases, Wounds, Liver diseases, Cough, Skin diseases, Psoriasis, Rheumatoid arthritis, Constipation, Nausea, Hemorrhoids & Oral diseases in Sinhala Ayurveda
Special Features	Seeds containing Oil Seeds are poisonous
Foliage	
Leaf / Habit	Evergreen

Leaf Shape	Ovate shape
Arrangements	Simple
Leaf Arrangement	Odd Pinnate Leaf Arrangement
Leaves	Leaf: Evergreen/ Partially Deciduous Leaves: 5-9 foliate, the axis 6-17 cm long Leaflets (2-) 3-10 cm long, 2-5 cm wide;
Flowering	
Is Flowering ?	Yes
Blossoms	Flowers: (Inflorescences racemose) 12-14 mm long petals. Bloom Time: Throughout the year Fruit (glabrous): 5-8 cm long, 2.5-3 cm wide, about 0.8-1 cm thick
Fruiting	
Bears Fruits ?	Yes
Maintenance	
Level	Low
Soil Types	Sandy Soil Clay Soil Loam Soil Acidic (pH 5.5>) to Moderately Alkaline (pH 7.9 - 8.4) Well Drained Soil
Water	Medium/Moderate
Sunlight	Full
Edibility	

Is Edible ?	N/A
Legal Status	
Flora Fauna Protection Ordinance 2009 Amendment, Sri Lanka	Not Evaluated