



Trees of JDM

Total No of trees: 378
Total no of Species: 54



Janki Devi Memorial College (University of Delhi)

SCIENTIFIC NAME

Cassia fistula Species C. fistula Family Fabaceae

COMMON NAMES

अमलतास Golden shower

Interesting Facts

- Impressive yellow flowers covering the entire canopy.
- Used in skin diseases, astringent, treating boils, ringworm etc





Terminalia arjuna Species T. arjuna Family Combretaceae

COMMON NAMES

अर्जुन वृक्ष Arjun

Interesting Facts

Silk moth which feeds on its leaves produces tassar silk Used in ulcer treatment, fractures, hypertension and as an aphrodisiac





Hyophorbe lagenicaulis
Species H. lagenicaulis
Family Arecaceae

COMMON NAMES

बोतल पाम Bottle Palm

Interesting Facts
Critically endangered
Native of Mauritius
Very cold-sensitive, killed at 0°C
Ornamental plant
Air purification
Also used in cosmetics





Saraca asoca

Species S. asoca Family Fabaceae

COMMON NAMES

अशोक वृक्ष Ashok

Interesting Facts
Vulnerable species
Tall,evergreen,pyramid-like,
handsome, ornamental tree;
leaves mildly aromatic
Used in Ayurveda

Photography / Data Collection:

Ms. Ifrhanliu
JDMC COUNT 18





Melia azedarach Species M. azedarach Family Meliaceae

COMMON NAMES

बकायन Chinaberry Tree

Interesting Facts

Pride of India
Small and fragrant, lilac flowers
Used as fodder, timber
Fruits are poisonous or narcotic to
humans. Can cause death in
twenty-four hours of ingestion.





Ficus bengalhensis
Species F. bengalhensis
Family Moraceae

COMMON NAMES

बरगद Banyan

Interesting Facts

The National Tree of India
grow initially as an epiphyte,
called 'strangler fig'
Giant tree
Can grow as tall as 100 ft
Bark is used for making
paper and ropes

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Aegle marmelos
Species A. marmelos
Family Rutaceae

COMMON NAMES

बेल Wood apple

Interesting Facts

Very good source of protein (5.12% of edible portion).

Extract used as a dietary supplement in weight loss.





Sabal palmetto

Species S. palmetto Family Arecaceae

COMMON NAMES

Cabbage Palm

Interesting Facts

Native to United States
Remarkably resistant to fire,
flood, drought, coastal
conditions, high wind
Fruit can be eaten cooked or
raw, leaves a bitter
after-taste





Plumeria rubra Species P. rubra Family Apocynaceae

COMMON NAMES

चंपा Red jasmine

Interesting Facts

Native to Mexico, Columbia
Flowers are used in decorating
coffins, garlands etc
Strong fragrance used as
incense
Leaves have soothing effect
on sores





Ehretia laevis

Species E. laevis Family Boraginaceae

COMMON NAMES

चामरोड़

Chamror

Interesting Facts

Common tree of Delhi Small, white flowers seen in April-May Leaves show antioxidant properties





Pinus roxburghii
Species P. roxburghii
Family Pinaceae

COMMON NAMES

चीड़ Longleaf Indian pine

Interesting Facts

100-150 ft tall

Very slender, long,
needle-like leaves

Planted for timber

Cones are used for decoration





Araucaria columnaris Species A. columnaris Family Aracucariaceae

COMMON NAMES

ऐरोकेरिया Christmas tree

Interesting Facts
Native to Pacific region
Narrowly conical tree growing
upto 200 ft tall
Ornamental and street tree





Name Cycas sp

Species C. circinalis Family Cycadaceae

COMMON NAMES

साइकस

Cycas

Interesting Facts

Evergreen perennial
Threatened species on the
IUCN Redlist





Butea monosperma

Species B. monosperma Family Fabaceae

COMMON NAMES

पलाश/ढाक

Flame-of-the-forest

Interesting Facts

Dhak forest covered much of the
Doab of Ganga and Yamuna
historically
Used for timber, resin,
fodder, medicine and dye





Ficus lyrata
Species F. lyrata
Family Moraceae

COMMON NAMES

फीडल लीफ फिग

Fiddle-leaf fig

Interesting Facts

Native to W.Africa
Flowering plant of mulberry and
fig family
Ornamental tree and
houseplant





Name Plumeria obtusa Species P. obtusa Family Apocynaceae

COMMON NAMES

फ्रांगीपानी

Singapore graveyard flower

Interesting Facts

Native to West Indies
Famous for ornamental,
fragrant flowers
Used to make necklaces
Offered to deities





Ceiba speciosa Species C. speciosa Family Malvaceae

COMMON NAMES

रेशम रूई/ सेमल Silk-floss tree

Interesting Facts

Native to S. America Resistant to drought and cold
Creamy-white and pink hibiscus-like flowers
Nectar attracts hummingbirds

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Nyctanthes arbor-tristis
Species N. arbor-tristis
Family Oleaceae

COMMON NAMES

हरसिंगार/ प्राजक्ता

Nightflowering Jasmine

Interesting Facts

Called 'tree of sorrow' or 'sad tree'
because the flowers lose their
brightness during day-time
Fragrant flowers
Leaves are used in
homeopathy for arthritis





SCIENTIFIC NAME Tamarindus indica

Species T. indica Family Fabaceae

COMMON NAMES

इमली

Tamarind

Interesting Facts

Native to Africa
Used in cuisines around the world,
traditional medicine and metal
polish





Name Ficus elastica Species F. elastica Family Moraceae

COMMON NAMES

रबर वृक्ष

Indian rubber tree

Interesting Facts

Large, broad, shiny, oval ornamental leaves
Yields a milky-white latex which is an irritant to the eyes and skin and toxic if ingested





Caryota urens

Species C. urens Family Arecaceae

COMMON NAMES

सल्फी

Jaggery/sago palm

Interesting Facts

Pulp is sun dried and edible and is sweet in taste Heart of the trunk contains a starch similar to sago

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Syzygium cumini Species S. cumini Family Myrtaceae

COMMON NAMES

जामुन

Java plum

Interesting Facts
The fruit is called black plum or jamun
Good source of Vitamin C





Lagerstroemia speciosa

Species L. speciosa Family Lythraceae

COMMON NAMES

जरुल

Queen's flower

Interesting Facts

Pride of India
Used in tea preparations and
as a herb to reduce sugar
levels in blood





Murraya koenigii Species M. koenigii Family Rutaceae

COMMON NAMES

कढ़ी पत्ते का पेड़ Curry tree

Interesting Facts

Leaves are used in many dishes in the Indian subcontinent, hence the name curry tree

The aroma can be extracted to make scented soaps





Senna siamea/ Siamese cassia
Species Legume
Family Fabaceae

COMMON NAMES

कसोद Golden shower

Interesting Facts

Used in South-East Asia are in the treatment of skin problems and as a laxative or purgative







Artocarpus heterophyllus

Species A heterophyllus

Family Moraceae

COMMON NAMES

कटहल Jackfruit

Interesting Facts

Source of Vitamin C and other essential nutrients. Health benefits such as cancer, cholesterol, skin problems, wound healing, digestion.



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SCIENTIFIC NAME

Cordia dichotoma **Species** Species Family Boraginaceae

COMMON NAMES

बहुवार / लसोड़ा **Indian cherry**

Interesting Facts

The bark is used in skin diseases. Used in Ayurveda, and Unani medicine for treating cold, cough, fever, and skin diseases. Fruits are edible, slimy, and heavy to digest. They are given in colic pain, disorders of blood, seminal weakness, and sexual disorders.





Madhuca longifolia
Species M Longifolia
Family Sapotaceae

COMMON NAMES

महुआ honey tree, butter tree.

Interesting Facts

 The flowers are considered as to be cooling agent and stringent.
 Beneficial for heart, skin and eye diseases.





Mangifera indica
Species M. indica
Family Anacardiaceae.

COMMON NAMES

आम Mango

Interesting Facts

 Dried flowers serve as astringents in traditional medicine. Extracts of unripe fruit and of bark, stems and leaves have shown antibiotic activity.





Mimusops elengi Species Mimusops elengi L. Family Sapotaceae

COMMON NAMES

मौलसरी Spanish Cherry

Interesting Facts

Ripe fruits are astringent, rich in calcium content, used as medicine for toothache.

Ornamental and shade provider.





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SCIENTIFIC NAME

Azadirachta indica Species A. indica Family Meliaceae

COMMON NAMES

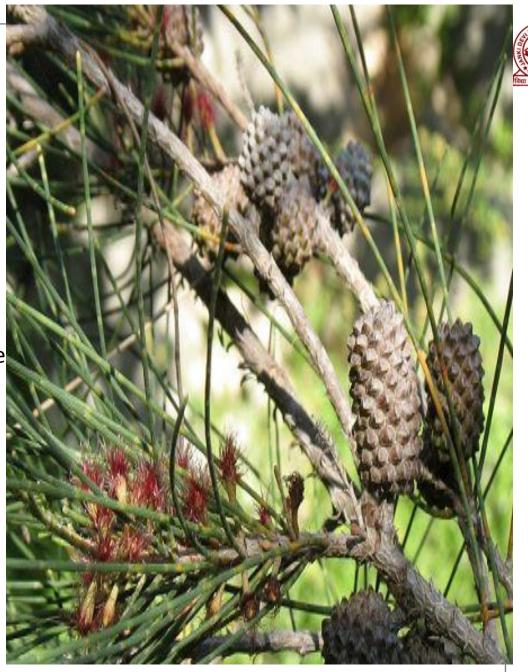
नीम **Indian lilac**

Interesting Facts

- Drought-tolerant species is grown to prevent soil erosion and to help in soil conservation and improvement.
- The leaves are an old and popular remedy for skin diseases
- Natural protional protion | Data Collection: Ms. Ifrah Rehman, Ms. Pouriangthanliu **JDMC COUNT 82**

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SCIENTIFIC NAME

Casuarina equisetifolia Species C. equisetifolia Family Casuarinaceae

COMMON NAMES

जंगलीसारू

Whistling Pine /coast she oak, coastal she-oak

Interesting Facts

Used for coastal reclamation, erosion control, tannin, pulp, timber and fuel





Trifoliate orange, Citrus trifoliata
Species C. trifoliata
Family Aurantioideae

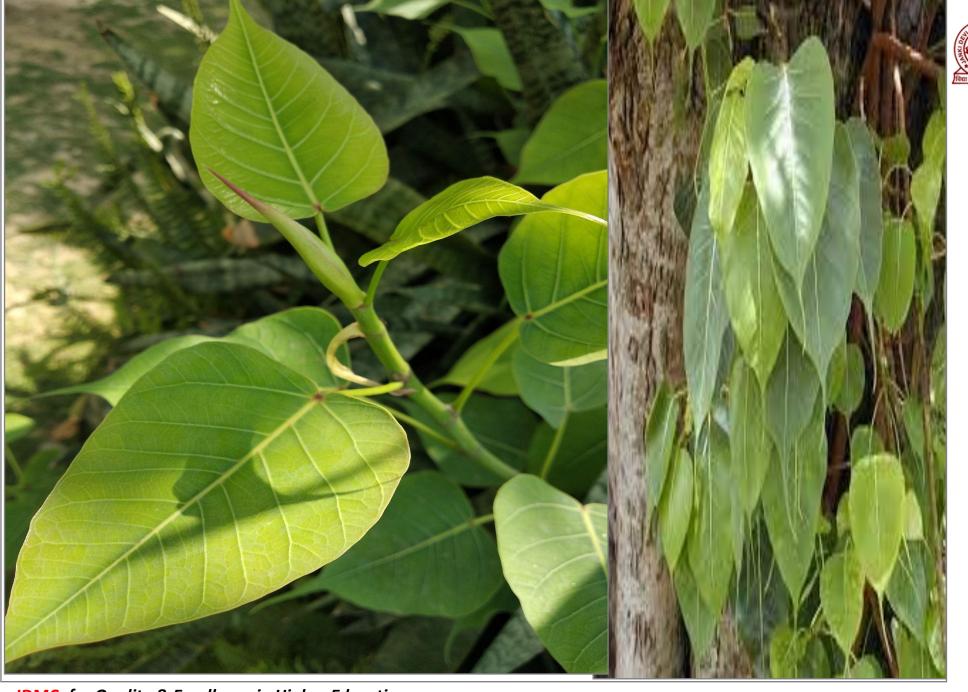
COMMON NAMES

Japanese bitter-orange hardy orange

Interesting Facts

• The fruits are widely used in medical traditions of East Asia as a treatment for allergic inflammation.

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Ficus religiosa
Species Ficus religiosa L.
Family Moraceae

COMMON NAMES

पीपल Sacred Fig

Interesting Facts

Popular bodhi tree; mythological, religious, and medicinal importance in Indian culture. Used as an antibacterial, antiprotozoal, antiviral, astringent, antidiarrhoeal

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Roystonea regia

Species Roystonea regia (Kunth)
O.F.Cook
Family Arecaceae

COMMON NAMES

ताइ

Royal Palm

Interesting Facts

- The very young leaf buds are cooked and eaten as a vegetable
- An oil is obtained from the seed
- Ornamental plant and street tree in the tropics





Eucalyptus camaldulensis Species Eucalyptus obliqua Family Myrtaceae

COMMON NAMES

सफेदा Eucalyptus

Interesting Facts

Essential oils used as a cough remedy, astringent, antiseptic, haemostatic and vermifugal properties. The gum is used medicinally to treat diarrhoea

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Alstonia scholaris
Species A. scholaris
Family Apocynaceae

COMMON NAMES

ਜਪਰਪਾੀਂ Blackboard tree/Scholar Tree, Milkwood/devil's tree

Interesting Facts

 Cures recurrent and intermittent fever, Used in obesity, hyper cholesterol

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Bombax ceiba

Species B.ceiba

Family Malvaceae

COMMON NAMES

सेमल silk cotton tree/cotton tree/kapok

Interesting Facts

Used in the treatment of cholera, coughs, urinary complaints

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Morus alba Species M. alba Family Moraceae

COMMON NAMES

शहतूत Mulberry

Interesting Facts

Rich in Vitamin K and C, Used in diabetes and heart disease





Dalbergia sissoo Species D.Sissoo Family Fabaceae

COMMON NAMES

शीशम North Indian Rosewood

Interesting Facts

Used in wooden buildings and furniture

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Grevillea robusta Species G.Robusta Family proteaceae

COMMON NAMES

बाँज/बलूत/ शाहबलूत

Silver Oak

Interesting Facts

Useful to control erosion around stream and river banks, and to reclaim old pasture land





Albizia lebbeck Species A.lebbeck Family Fabaceae

COMMON NAMES

शिरीशा

Sirisa, Siris, lebbeck, lebbek tree, flea tree, frywood, koko and woman's tongue tree

Interesting Facts

Used as a shelter tree for cash crops, for erosion control, as a forage crop and as a source of hardwood. The leaves and seeds are used in the treatment of eye problems such as ophthalmia

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Moringa oleifera
Species M. oleifera
Family Moringaceae

COMMON NAMES

सहजना,/सुजना/ सेंजन/**मुनगा**. Drumstick

Interesting Facts

Used as a water purifier,
 Excellent source of nutrition. The leaves stabilize blood pressure and control glucose level

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Ravenala madagascariensis Species R madagascariensis Family Strelitziaceae

COMMON NAMES

Panthapadap Traveller's Palm

Interesting Facts

Stems hold rainwater, could be used as an emergency drinking supply for needy travellers. The seed is edible, have a meaty texture





Prosopis juliflora Species P. juliflora Family Fabaceae

COMMON NAMES

विलायती कीकर mesquite

Interesting Facts

The sweet pods are edible and nutritious,
Forage and environmental management.
Used as fuelwood and charcoal.





Melaleuca viminalis

Species M. viminalis

Family myrtaceae

COMMON NAMES

चील weeping bottlebrush or creek bottlebrush

Interesting Facts

• Antibacterial, antifungal, antioxidant activities; Used for the treatment of gastroenteritis, diarrhea and skin infections.





Psidium guajava Species P. guajava Family Myrtaceae

COMMON NAMES

अमरूद

Guava

Interesting Facts

Fruit can be eaten raw or cooked, fruit is rich in vitamin A and vitamin C. It is used as medicine for various diseases





Terminalia bellirica Species T. bellirica Family Combretaceae

COMMON NAMES

बेहेरा beleric or bastard myrobalan

Interesting Facts

Also known as or beleric or bastard myrobalan,in Sanskrit Bibhita and Bibhitaka (fearless). Used common cold, pharyngitis and constipation. fruit is beneficial for skin problems such as acne and acne scars due to its antibacterial property

Photography / Data Collection:

Ms. Ifrah Rehman, Ms. Pouriangthanliu

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Manilkara zapota

Species M. zapota

Family Sapotaceae

COMMON NAMES

चीकु

sapodilla, sapote, naseberry, nispero or chicle

Interesting Facts

Rich source of antioxidants, vitamin A, C and E, copper, iron, etc. The flesh of the fruit is edible seed oil also helps in treating hair fall due to seborrheic dermatitis.





Citrus limon
Species C.limon
Family Rutaceae

COMMON NAMES

नींबू Lemon

Interesting Facts

Lemon juice, the oil from the seeds, the roots and the bark all contain medicinal properties.

Lemon peel oil is an ingredient in furniture polish, detergent, soaps, shampoos and perfume





Elaeocarpus ganitrus
Species Elaeocarpus angustifolius
Family Elaeocarpaceae

COMMON NAMES

रुद्राक्ष Stone tree/praying bead

Interesting Facts

Seed is traditionally used for prayer beads. Beads, bark and leaves are used for ailments like mental disorders, headache, fever, skin diseases etc. Rudraksha may be worn either on arm, wrist or other parts of the body, can be used to treat high blood pressure, heart diseases



flavedo (the outermost, pigmented layer of rind) was also regarded as an antibiotic.



Citrus medica Species C. medica Family Rutaceae

COMMON NAMES

बिजौरा China Orange

Interesting Facts

Fruit peel is used in Asian cuisine. From ancient and through medieval times the citron was used mainly for medical purposes, to combat seasickness, scurvy and other disorders. The essential oil of the The juice of the citron has a high content of Vitamin c and pectin) which can be extracted from the thick albedo of the citron.





Phyllanthus emblica
Species P. emblica
Family Phyllanthaceae

COMMON NAMES

आंवला Gooseberry/ Indian Gooseberry

Interesting Facts

Fruit has nutritive value:Used as blood purifier, Rich in vitamin C, antibacterial & astringent properties which help improve the body's immunity system. rich in carotene content for its powerful effect on vision-related conditions

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