



Kristu Jayanti College

AUTONOMOUS Bengaluru

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RECORD OF MEDICINAL PLANTS IN KRISTU JAYANTI COLLEGE

Sl. No	Botanical name	Common name	Local Name	Family	Tree/Herb/Shrub	Medicinal properties
1.	<i>Achyranthes aspera</i>	Prickly Chaff flower	Uttaraani	Amaranthaceae	Herb	Medicinal
2.	<i>Aerva lanata</i>	Mountain Knot Grass	Bilee sooli gida	Amaranthaceae	Herb	Medicinal
3.	<i>Aloe arborescens</i>	krantz aloe	Lolesara	Asphodelaceae	Herb	Medicinal
4.	<i>Aloe vera</i>	Aloe vera	Lolesara	Asphodelaceae	Herb	Medicinal
5.	<i>Alpinia calcarata</i>	Snap Ginger	Chikkadumparra sme	Zingiberaceae	Herb	Medicinal
6.	<i>Alpinia purpurea</i>	Red Ginger	-	Zingiberaceae	Herb	Medicinal
7.	<i>Andrographis paniculata</i>	Kariyat,	Nelaberu	Acanthaceae	Herb	Medicinal
8.	<i>Aplinia purpurea</i>	Red Ginger, Ostrich Plume	Kanchuvaala	Zingiberaceae	Herb	Medicinal
9.	<i>Artemisia abrotanum</i>	Worm wood	Urigattige	Asteraceae	Herb	Medicinal
10.	<i>Asclepias curassavica</i>	Blood flower	-	Aclepiadaceae	Herb	Medicinal
11.	<i>Bacopa monnieri</i>	Brahmi	Jala Brahmi	Scrophulariaceae	Herb	Both
12.	<i>Boerhavia diffusa</i>	spreading hogweed	Punarnava	Nyctaginaceae	Herb	Medicinal
13.	<i>Budleja asiatica</i>	White butterfly bush	Karakaane	Scrophulariaceae	Herb	Medicinal
14.	<i>Catharanthus roseus</i>	Vica rosea	Nithya pushpa	Apocynaceae	Herb	Medicinal
15.	<i>Cissampelos pareira var. hirsuta</i>	Velvet leaf	Paraera peru	Menispermaceae	Herb	Medicinal
16.	<i>Cissus quadrangularis</i>	Veldt Grape, Devil's Backbone	-	Vitaceae	Herb	Medicinal
17.	<i>Clerodendrum serratum</i>	Blue fountain brush	-	Lamiaceae	Herb	Medicinal

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PRINCIPAL

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Sl. No	Botanical name	Common name	Local Name	Family	Tree/ Herb/ Shrub	Medicinal properties
18.	<i>Colacasia esculenta</i>	taro	kesavu	Araceae	Herb	Medicinal
19.	<i>Coleus zeylanicus</i>	Coleus	Maagali	Lamiaceae	Herb	Medicinal
20.	<i>Costus pictus</i>	Insulin Plant	Kempu honne	Costaceae	Herb	Medicinal
21.	<i>Curcuma longa</i>	Turmeric	Arishina	Zingiberaceae	Herb	Medicinal
22.	<i>Curcuma zeodaria</i>	Zedoary	Kachora	Zingiberaceae	Herb	Medicinal
23.	<i>Desmodium latifolium</i>	Velvet-Leaf	Murival	Papilionoideae	Herb	Medicinal
24.	<i>Desmodium latifolium</i>	Velvet leaf	Murival	Papilionaceae	Herb	Medicinal
25.	<i>Desmodium pulchellum</i>	Showy Desmodium	Jenukaddi	Fabaceae	Herb	Medicinal
26.	<i>Elephantopus scaber</i>	Prickly heat elephant's foot	Hakkarike	Asteraceae	Herb	Medicinal
27.	<i>Emelia Sonchifolia</i>	Purple sow thistle	Elikivi gida	Asteraceae	Herb	Medicinal
28.	<i>Fragaria ananassa</i>	Strawberry	-	Rosaceae	Herb	Medicinal
29.	<i>Glycyrrhiza glabra</i>	Licorice	Yashtimadhu	Fabaceae	Herb	Medicinal
30.	<i>Hedychium flavescens</i>	Yellow Ginger Lily	Suruli Sugandhi	Zingiberaceae	Herb	Medicinal
31.	<i>Hedychium spicatum</i>	Spiked Ginger Lily	Seenakachora	Zingiberaceae	Herb	Medicinal
32.	<i>Hemigraphis colorata</i>	Red Ivy	-	Acanthaceae	Herb	Medicinal
33.	<i>Houttuynia cordata</i>	Chameleon Plant	-	Saururaceae	Herb	Medicinal
34.	<i>Hydrocotyle leucopholea</i>	Water penny wart	-	Apiaceae	Herb	Medicinal
35.	<i>Indigofera longiracemosa</i>	Indigofera	anjoora neeli	Fabaceae	Herb	Medicinal
36.	<i>Ipomea Pes-capre</i>	Rail road wine, Goat's foot wine	Dasari	Convolvulaceae	Herb	Medicinal
37.	<i>Justicia betonica</i>	Squirrel tail	kaadu kanakambara	Acanthaceae	Herb	Medicinal
38.	<i>Leucas martinicensis</i>	Whitewort	Tumbe guda	Lamiaceae	Herb	Medicinal
39.	<i>Lobelia nicotianifolia</i>	Wild tobacco	Kadahogesoppu	Campanulaceae	Herb	Medicinal

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Sl. No	Botanical name	Common name	Local Name	Family	Tree/ Herb/ Shrub	Medicinal properties
40.	<i>Maranta arundinaceae</i>	Arrow root	Tavaksiri	Marantaceae	Herb	Medicinal
41.	<i>Nothapodytes nimmoniana</i>	Ghanera	Durvasane mara	Icacinaceae	Herb	Medicinal
42.	<i>Oaempferia galanga</i>	Aromatic Ginger, Resurrection lily,	Kachchura, Kachhoora	Zingiberaceae	Herb	Medicinal
43.	<i>Ocimum basilicum</i>	Sweet basil	-	<u>Lamiaceae</u>	Herb	Medicinal
44.	<i>Ocimum tenuiflorum</i>	Holy basil	-	<u>Lamiaceae</u>	Herb	Medicinal
45.	<i>Osbeckia zeylanic</i>	Wall Osbeckia	-	Melastomataceae	Herb	Medicinal
46.	<i>Pandanus amaryllifolius</i>	Screw tree	-	Pandanaceae	Herb	Medicinal
47.	<i>Plantago ovata</i>	blond psyllium	-	<u>Plantaginaceae</u>	Herb	Medicinal
48.	<i>Plectranthus vetiveroides</i>	White Turmeric	Bili kus kyas hulla	Lamiaceae	Herb	Medicinal
49.	<i>Polygonum capitatum</i>	Pink Knotweed	kempu nela akki,	Polygonaceae	Herb	Medicinal
50.	<i>Portulaca grandiflora</i>	Moss rose	-	Portulacaceae	Herb	Medicinal
51.	<i>Pouzolzia wightii</i>	Pouzolzia	-	Urticaceae	Herb	Medicinal
52.	<i>Ruellia simplex</i>	Desert Petunia	-	Acanthaceae	Herb	Medicinal
53.	<i>Rumex hastatus</i>	Arrow leaf dock	Chukka	Polygonaceae	Herb	Medicinal
54.	<i>Ruta graveolans</i>	Rue	Nagadaale	Rutaceae	Herb	Medicinal
55.	<i>Sansevieria trifasciata</i>	Snake plant	Heggurutike	Asparagaceae	Herb	Medicinal
56.	<i>Scoparia dulcis</i>	Sweet broom weed	Mrigandi	Plantaginaceae	Herb	Medicinal
57.	<i>sphagneticola trilobata</i>	Creeping daisy	-	Asteraceae	Herb	Medicinal
58.	<i>Tradescantia zebrina</i>	inchplant	-	Commelinaceae	Herb	Medicinal
59.	<i>Tuneria ulmifolia(Yellow)</i>	Yelloe buttercup	-	Passifloraceae	Herb	Medicinal
60.	<i>Vernonia amygdalina</i>	Bitter leaf	kahi jeerige	Asteraceae	Herb	Medicinal
61.	<i>Vernonia cineria</i>	Ash coloured fleabane	Sahadevi	Asteraceae	Herb	Medicinal
62.	<i>Zingiber zerumbet</i>	Shampoo ginger	Kallu shunti	Zingiberaceae	Herb	Medicinal

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Sl. No	Botanical name	Common name	Local Name	Family	Tree/ Herb/ Shrub	Medicinal properties
63.	<i>Adhatoda zeyanica</i>	Adusa	Aadu Muttada soppu	Acanthaceae	Shrub	Medicinal
64.	<i>Amorphophallus paeoniifolius</i>	Elephant Foot Yam	Gandira, suvarna-gadd	Araceae	Shrub	Medicinal
65.	<i>Asparagus racemosus</i>	Satawari, buttermilk root,	Halavu makkala taayi ber	Asparagaceae	Shrub	Medicinal
66.	<i>Barleria prionitis</i>	Kantajati	haladi gorate	Acanthaceae	Shrub	Medicinal
67.	<i>Begonia malabarica</i>	East Himalayan Begonia	-	Begoniaceae	Shrub	Medicinal
68.	<i>Centratherum punctatum</i>	Peppermint	Kadu jirage	Asteraceae	Shrub	Medicinal
69.	<i>Cestrum diurnum</i>	Day Jasmine	Mysore maligae	Solanaceae	Shrub	Medicinal
70.	<i>Cestrum nocturnum</i>	Night blooming Jasmine	Raatri raani	Solanaceae	Shrub	Medicinal
71.	<i>Cleodendrum infortunatum</i>	Hill Glory Bower	Ibbane	Verbanaceae	Shrub	Medicinal
72.	<i>Cryptostegia grandiflora</i>	Rubber vine	Hambu rubber gida	Apocynaceae	Shrub	Medicinal
73.	<i>Decalepis hamiltonii</i>	Swallow-Root	-	Apocynaceae.	Shrub	Medicinal
74.	<i>Eupatorium triplinerve</i>	Ayapana	-	Compositae	Shrub	Medicinal
75.	<i>Euphorbia</i>	Poinsettia	Elegalli	Euphorbiaceae	Shrub	Medicinal
76.	<i>Gendarussa vulgaris</i>	Gandarusa	-	Acanthaceae	Shrub	Medicinal
77.	<i>Gymnema sylvestre</i>	Gurmar	Kadhasige	Apocynaceae	Shrub	Medicinal
78.	<i>Hemidesmus indicus</i>	Indian Sarsaparilla	Haaluballi	Asclepiadaceae	Shrub	Medicinal
79.	<i>Hibiscus rosa-sinensis</i>	Shoe Flower	Dasavala	Malvaceae	Shrub	Medicinal
80.	<i>Ixora arborea</i>	Torch Tree	Koravi	Rubiaceae	Shrub	Medicinal
81.	<i>Jasminum auriculatum</i>	Juhi	Sanna mallige	Oleaceae	Shrub	Medicinal
82.	<i>Jatropha maheshwarii</i>	Physic nut	-	Euphorbiaceae.	Shrub	Medicinal
83.	<i>Piper betle</i>	Betel vine	Veeleyada ele	Piperaceae	Shrub	Medicinal
84.	<i>Piper longum</i>	Long pepper	Hippali	Piperaceae	Shrub	Medicinal
85.	<i>Piper nigrum</i>	Black pepper	Kari Manesu	Piperaceae	Shrub	Medicinal
86.	<i>Polyscias fruticosa</i>	Aralia	-	Araliaceae	Shrub	Medicinal

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87.	<i>Rhinacanthus nasutus</i>	Snake jasmine	Nagamallike	Acanthaceae	Shrub	Medicinal
88.	<i>Stachytarpheta jamaicensis</i>	Blue snakeweed	Kariuttarani	Verbenaceae	Shrub	Medicinal
89.	<i>Stictocordia campanulata</i>	crimson morning glory	kuginiballi	Convolvulaceae	Shrub	Medicinal
90.	<i>Strobilanthes barbatus</i>	Bearded Coneflower	Koorige	Acanthaceae	Shrub	Medicinal
91.	<i>Tinospora cordifolia</i>	Guduchi	Amruthaballi	Menispermaceae	Shrub	Medicinal
92.	<i>Elaeagnus conferta</i>	Bastard oleaster	halage balli	Elaeagnaceae	Shrub	Medicinal
93.	<i>Embelia tjeriam-cottam</i>	Malabar Embelia	Amti	Primulaceae	Shrub	Medicinal
94.	<i>Polygonum chinensis</i>	Chinese Knotweed	Nir kanigalu	Polygonaceae	Shrub	Medicinal
95.	<i>Abrus precatorius</i>	Gunj	Gulaganji	Fabaceae	Tree	Medicinal
96.	<i>Aegle marmelos</i>	Stone apple, Wood apple	Bilvapatre	Rutaceae	Tree	Medicinal
97.	<i>Alstonia scholaris</i>	Devil tree	Aelele Haale	Apocynaceae	Tree	Medicinal
98.	<i>Alstonia Venenata</i>	Poison devil tree	Adda sarpa	Apocynaceae	Tree	Medicinal
99.	<i>Annona muricata</i>	Soursop	Mullu Ram Phala	Annonaceae	Tree	Medicinal
100.	<i>Annona reticulata</i>	Custard apple	Ramphal	Annonaceae	Tree	Medicinal
101.	<i>Areca catechu</i>	Areca palm	Adike	Arecaceae	Tree	Medicinal
102.	<i>Artocarpus altilis</i>	Bread fruit	Jeegujje	Moraceae	Tree	Medicinal
103.	<i>Artocarpus heterophyllus</i>	Jackfruit	Halasu	Moraceae	Tree	Medicinal
104.	<i>Bauhinia purpurea</i>	Purple orchid tree	Basavana pada	Fabaceae	Tree	Medicinal
105.	<i>Bauhinia variegata</i>	Yellow bell	Kempumandara	Fabaceae	Tree	Medicinal
106.	<i>Caesalpinia pulcherrima</i>	Peacock flower	-	Caesalpinaceae	Tree	Medicinal
107.	<i>Cananga odorata</i>	Perfume tree	Apurva champaka	Magnoliaceae	Tree	Medicinal
108.	<i>Casuarina equisetialia</i>	Whistling pine	Surigi mara	Casuarinaceae	Tree	Medicinal
109.	<i>Celastrus paniculatus</i>	Black oil plant	Bhavamga	Celastraceae	Tree	Medicinal

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110.	<i>Cinnamomum vernum</i>	Cinnamon	kan kutlu	Lauraceae	Tree	Medicinal
111.	<i>Citrus X sinensis</i>	Orange	-	Rutaceae	Tree	Medicinal
112.	<i>Clusia rosea</i>	Autograph Tree	hoovu(gaLu)	Clusiaceae	Tree	Medicinal
113.	<i>Cocos nucifera</i>	Coconut	Thengina mara	Arecaceae	Tree	Medicinal
114.	<i>Commiphora caudata</i>	Hill mango	-	Burseraceae	Tree	Medicinal
115.	<i>Coprosma repens</i>	Sunrise bush	-	Rubiaceae	Tree	Medicinal
116.	<i>Cryptolepis buchania</i>	Shyama.	-	Papilionaceae	Tree	Medicinal
117.	<i>Elaeocarpus ganitrus</i>	Rudraksha	Rudrakshi	Elaeocarpaceae	Tree	Medicinal
118.	<i>Garcinia xanthochymus</i>	Mysore Gamboge	Devajarige	Clusiaceae	Tree	Medicinal
119.	<i>Helicteres isora</i>	East Indian Screw tree	Bhutakarulu	Malvaceae	Tree	Medicinal
120.	<i>Holarrhena pubescens</i>	Ivory tree	Korachi	Apocynaceae	Tree	Medicinal
121.	<i>Magnolia champaca</i>	Champaka	Sampige	Magnoliaceae	Tree	Medicinal
122.	<i>Mangifera indica</i>	Mango	Mavu	Anacardiaceae	Tree	Medicinal
123.	<i>Millettia laurentii</i>	African rose wood	-	Fabaceae	Tree	Medicinal
124.	<i>Millettia pinnata</i>	Pongame	Hogemara	Fabaceae	Tree	Medicinal
125.	<i>Mimusops elengi</i>	Spanish cherry (Elengi)	Bakula	Sapotaceae	Tree	Medicinal
126.	<i>Morinda citrifolia</i>	Noni	Noni	Rubiaceae	Tree	Medicinal
127.	<i>Moringa oleifera</i>	Drumstick	Nugge mara	Moringaceae	Tree	Medicinal
128.	<i>Murraya koenigii</i>	Curry leaves	Kari-bevinagida	Rutaceae	Tree	Medicinal
129.	<i>Myristica fragrance</i>	Nutmeg	Jakayi	Myrticacaeae	Tree	Medicinal
130.	<i>Persea americana</i>	Butter fruit	Benne hannu	Lauraceae	Tree	Medicinal
131.	<i>Phyllantas emblica</i>	Amla	Betta Nellikai	Phyllanthaceae	Tree	Medicinal
132.	<i>Phyllanthus acidus</i>	Star gooseberry	Kiru Nellikai	Euphorbiaceae	Tree	Medicinal
133.	<i>Pimenta dioica</i>	Jamaican Pepper	Gandamenasu	Myrtaceae	Tree	Medicinal
134.	<i>Polyalthia longifolia</i>	Ashoka tree	Ubbina	Annonaceae	Tree	Medicinal
135.	<i>Punica granatum</i>	Pomaganrate	Daalimbe	Lytracaeae	Tree	Medicinal
136.	<i>Santalum album</i>	Sandalwood	Gandha	Santalaceae	Tree	Medicinal

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137.	<i>Scaevola Taccada</i>	Bhadraksha or Half flower	Bhadraka	Goodeniaceae	Tree	Medicinal
138.	<i>Schefflera venulosa</i>	Umbrella plant	Billi	Araliaceae	Tree	Medicinal
139.	<i>Sesbania grandiflora</i>	Agati	Agase	Fabaceae	Tree	Medicinal
140.	<i>Simarouba glaaca</i>	Bitter wood	Lakshmi tara	Simaroubaceae	Tree	Medicinal
141.	<i>Swietenia macrophylla</i>	Mahogany	Hebbevu	Meliaceae	Tree	Medicinal
142.	<i>Syzygium cumini</i>	Jamun Fruit	Nerale	Myrtaceae	Tree	Medicinal
143.	<i>Terminalia catap pa</i>	Indian almond	Kaadu Badami	Combretaceae	Tree	Medicinal
144.	<i>vitex negundo</i>	Nocchi (Black)	Nocchi	Lamiaceae	Tree	Medicinal
145.	<i>vitex negundo</i>	Nocchi (white)	Nocchi	Lamiaceae	Tree	Medicinal
146.	<i>Vitex trifolia</i>	Three leaved chaste tree	Nirulakki	Lamiaceae	Tree	Medicinal
147.	<i>Ziziphus jujuba</i>	Jujube red date	Bore Hannu	Rhamnaceae	Tree	Medicinal
148.	<i>Annona cherimola</i>	Cherimoya	Mullu Ram Phala	Annonaceae	Tree	Medicinal
149.	<i>Calophyllum inophyllum</i>	Sultan Champa	Honne	Clusiaceae	Tree	Medicinal

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