

**Biodiversity Survey conducted by
Sacred Heart College, Thevara
Area: College campus; 58,59 wards of corporation of Kochi**

List of Trees & Shrubs

01.	<i>Aegle marmelos</i> (L.)	Mal. Koovaklam	Family: Rutaceae
02.	<i>Alangium salvifolium</i> .	Mal. Ankolam	Family: Alangiaceae
03.	<i>Allamanda cathartica</i> L.	Mal. Kolambi	Family: Apocynaceae
04.	<i>Alstonia scholaris</i>	Mal. Ezhilampala	Family: Apocynaceae
05.	<i>Annona squamosa</i> L.	Mal. Seethapazham	Family: Annonaceae
06.	<i>Aralia balfouriana</i> cultivars.	Mal. Aralia	Family: Araliaceae
07.	<i>Araucaria heterophylla</i>	Eng Conifer	Family: Araucariaceae
08.	<i>Ardisia solanacea</i> Roxb.	Mal. Kuzhimundan	Family: Myrsinaceae
09.	<i>Areca catechu</i> L.	Mal. Adakkamaram	Family: Arecaceae
10.	<i>Areca cultivars</i>	Mal. Nijam palm	Family: Arecaceae
11.	<i>Artocarpus heterophyllus</i>	Mal. Plavu – Jack tree	Family: Moraceae
12.	<i>Artocarpus hirsutus</i>	Mal. Anjili	Family: Moraceae
13.	<i>Artocarpus incisus</i>	Mal. Kadaplavu	Family: Moraceae
14.	<i>Arundinaria murielae</i>	Mal. Cheriya illi	Family: Poaceae
15.	<i>Averrhoa bilimbi</i> L.	Mal. Irimpanpuli	Family: Oxalidaceae
16.	<i>Avicennia officinalis</i> L	Mal. Uppatha	Family: Verbenaceae
17.	<i>Azadirachta indica</i>	Mal. Aryaveppu	Family: Meliaceae
18.	<i>Baccaurea courtallensis</i>	Eng.	Family: Euphorbiaceae
19.	<i>Bambusa Malay</i>	Eng. Dwarf Bamboo	Family: Poaceae
20.	<i>Bambusa striata</i>	Eng. Yellow Bamboo	Family: Poaceae
21.	<i>Bambusa vamin</i> . Lodd	Mal. Budha Bamboo	Family: Poaceae
22.	<i>Bambusa variegata</i>	Eng. Bamboo	Family: Poaceae
23.	<i>Bauhinia acuminata</i> L.	Mal. Mantharam	Family: Caesalpiniaceae
24.	<i>Bauhinia tomentosa</i> L.	Mal. Manja Mantharam	Family: Caesalpiniaceae
25.	<i>Bismarkia nobilis</i>	Eng. Bismark palm	Family: Arecaceae
26.	<i>Bixa orellana</i> L.	Mal. Kurangumylanchi	Family: Bixaceae
27.	<i>Brunfelsia Americana</i>	Eng.	Family: Solanaceae
28.	<i>Brunfelsia pauciflora</i>	Eng. Yesterday, today tomorrow	Family: Solanaceae
29.	<i>Caesalpinia coriaria</i>	Eng. Divi Divi	Family: Caesalpiniaceae
30.	<i>Caesalpinia pulcherrima</i>	Mal. Rajamalli	Family: Caesalpiniaceae
31.	<i>Caesalpinia sappan</i> L.	Mal. Chappangam	Family: Caesalpiniaceae
32.	<i>Calliandra haematocephala</i>	Eng. Puff Flower	Family Mimosaceae
33.	<i>Callistemon citrinus</i>	Eng. Bottle brush tree	Family: Myrtaceae
34.	<i>Cananga odorata</i>	Mal. Chempakam	Family: Annonaceae
35.	<i>Cararium strictum</i>	Mal. Kunthirikkum	Family: Burseraceae
36.	<i>Careya arborea</i>	Mal. Pezhu	Family: Lecythidaceae
37.	<i>Carica papaya</i> L.	Mal. Pappya	Family: Caricaceae
38.	<i>Carissa carandas</i> L	Mal. Cherry maram	Family: Apocynaceae
39.	<i>Caryota gigas</i>	Eng. Caryota palm	Family: Aracaceae
40.	<i>Caryota obtusa</i> L.	Eng. Fishtail palm	Family: Arecaceae
41.	<i>Cassia fistula</i> L.	Mal. Kanikonna	Family: Caesalpiniaceae
42.	<i>Casuarina litorea</i> L.	Mal. Kattadi Maram	Family: Casuarinaceae
43.	<i>Ceiba pentandra</i>	Mal. Panji Maram	Family: Bombacaceae
44.	<i>Cereus pterogonus</i> Lam.	Mal. Cactus tree	Family: Cactaceae
45.	<i>Chrysalidocarpus lutescens</i>	Eng. Areca Palm	Family: Aracaceae
46.	<i>Chrysophyllum cainito</i> L.	Eng. Star Apple	Family: Sapotaceae

47.	<i>Citharexylum spinosum</i> L.	Mal. Parijaatham	Family: Verbenaceae
48.	<i>Citrus limnonum</i> L	Mal. Cherunarakam	Family: Rutaceae
49.	<i>Clerodendron thomsonae</i>	Eng.	Family Verbenaceae
50.	<i>Clusia rosea</i> L.	Eng. Autograph plant	Family: Clusiaceae
51.	<i>Cocos nucifera</i> L.	Mal. Thengu - Coconut	Family: Arecaceae
52.	<i>Cordia cylindristachya</i>	Mal.	Family: Boraginaceae
53.	<i>Couroupita guianensis</i>	Mal. Nagalingamaram	Family: Lecythidaceae
54.	<i>Cycas circinalis</i> L.	Eng. Cycas Palm	Family: Cycadaceae
55.	<i>Cycas revoluta</i> L.	Eng. Cycas Palm	Family: Cycadaceae
56.	<i>Cyrtostachys renda</i>	Eng. Redpalm	Family: Arecaceae
57.	<i>Dalbergia latifolia</i>	Mal. Eetti	Family: Fabaceae
58.	<i>Delonix regia</i>	Mal. Chuvappu Vaaka	Family: Caesalpiaceae
59.	<i>Diospyros buxifolia</i>	Eng. Malamuringa	Family: Ebenaceae.
60.	<i>Dizygotheca sp</i>	Eng False Aralia	Family: Araliaceae
61.	<i>Duranta erecta</i> L	Eng. Gold Spot	Family: Verbenaceae
62.	<i>Dypsis decaryi</i>	Eng. Triangle Palm	Family: Aracaceae
63.	<i>Dypsis lutescens</i>	Eng. Yellow palm	Family: Arecaceae
64.	<i>Elaeocarpus ganitrus</i>	Mal. Rudraksham (Himalayan)	Family: Eleocarpaceae
65.	<i>Elaeocarpus grandiflorus</i>	Mal. Rudraksham (W.Ghats)	Family: Eleocarpaceae
66.	<i>Ervatamia sp</i>	Mal. Nanthiyarvattam	Family: Apocyanaceae
67.	<i>Evodea ridleyi</i>	Eng.	Family Rutaceae
68.	<i>Ficus alii</i>	Eng. Aall	Family: Moraceae
69.	<i>Ficus auriculata</i> Lour.	Mal. Athi	Family: Moraceae
70.	<i>Ficus benjamina</i> L.	Mal. Vellaal	Family: Moraceae
71.	<i>Ficus dalhousiae</i> Miq.	Mal. Kallaal	Family: Moraceae
72.	<i>Ficus elastica</i> Roxb.	Eng. Indian Rubber tree	Family: Moraceae
73.	<i>Ficus hispida</i> L. f.	Mal. Thondi therakam	Family: Moraceae
74.	<i>Ficus racemosa</i> L.	Mal. Athi	Family: Moraceae
75.	<i>Ficus religiosa</i> L.	Mal. Arayaal	Family: Moraceae
76.	<i>Ficus rubiginosa 'variegata'</i>	Eng. Aall	Family: Moraceae
77.	<i>Garcinia gummi-gutta</i>	Mal. Kudampuli	Family: Clusiaceae
78.	<i>Garcinia xanthochymus</i>	Mal. Kattu Magustin	Family: Clusiaceae
79.	<i>Gardenia jasminoides</i> Ellis	Mal. Gandharajan	Family. Rubiaceae
80.	<i>Gmelina arborea</i> Roxb	Mal. Kumbil/Kumizhu	Family: Verbenaceae
81.	<i>Guazuma ulmifolia</i> Lam.	Mal. Kaatturudraksham	Family: Sterculiaceae
82.	<i>Hamelia patens</i> Jacq.	Eng. Fire Bush	Family: Rubiaceae
83.	<i>Hibiscus rosa-sinensis</i> L.	Mal. Chemparathi	Family: Malvaceae
84.	<i>Hydnocarpus pentandra</i>	Mal. Marotti	Family: Flacourtiaceae
85.	<i>Hyophorbe lagenicaulis</i>	Eng. Bottle palm	Family: Arecaceae
86.	<i>Juniperus chinensis</i>	Eng. Juniper	Family: Cupressaceae
87.	<i>Lagerstroemia speciosa</i>	Mal. Manimaruthu	Family: Lythraceae
88.	<i>Lannea coromandelica</i>	Mal. Kalasam	Family: Anacardiaceae
89.	<i>Lantana camara</i> L	Mal. Kongini	Family: Verbenaceae
90.	<i>Lawsonia inermis</i> L.	Mal. Mylanchi	Family: Lythraceae
91.	<i>Leucaena leucocephala</i>	Eng. Subabool	Family: Mimosaceae.
92.	<i>Licuala grandis</i> Wendl.	Eng. Ruffled Fan palm	Family: Arecaceae
93.	<i>Mangifera indica</i> L.	Mal. Mavu - Mango tree	Family: Anacardiaceae
94.	<i>Mesua thwaitesii</i>	Mal. Nagapoo maram	Family: Clusiaceae
95.	<i>Michalia champaca</i>	Mal. Chempakam	Family: Magnoliaceae
96.	<i>Mimusops elengi</i> L.	Mal. Elanji	Family: Sapotaceae
97.	<i>Morinda citrifolia</i> L.	Mal. Manjanathi	Family. Rubiaceae
98.	<i>Moringa pterygosperma</i>	Mal. Muringa	Family: Moringaceae
99.	<i>Muntingia calabura</i> L.	Mal. Pancharapazham	Family: Eleocarpaceae
100.	<i>Murraya koenigii</i>	Mal. Kariveppu	Family: Rutaceae

101.	<i>Murraya paniculata</i>	Mal. Kaattumulla.	Family: Rutaceae
102.	<i>Mussaenda philippica</i> A.	Mal Vellila	Family: Rubiaceae
103.	<i>Nerium indicum</i>	Mal Arali	Family: Apocyanaceae
104.	<i>Nicodemia diversifolia</i> L.	Mal.	Family: Loganiaceae
105.	<i>Nyctanthes arbor-tristis</i> L.	Mal. Pavizhamalli	Family: Nyctanthaceae /Oleaceae
106.	<i>Pandanus odorifer</i>	Mal. Pookaitha	Family: Pandanaceae
107.	<i>Pandanus variegata</i>	Mal. Pookaitha	Family: Pandanaceae
108.	<i>Peltophorum pterocarpum</i>	Mal. Manja Vaaka	Family: Caesalpiaceae
109.	<i>Persea macrantha</i>	Eng. Avocado	Family: Lauraceae
110.	<i>Phoenix roebelenii</i>	Eng. Dwarf Date	Family: Arecaceae
111.	<i>Phyllanthus acidus</i>	Mal. Nellipuli	Family: Euphorbiaceae
112.	<i>Phyllanthus emblica</i> L.	Mal. Nelli	Family: Euphorbiaceae
113.	<i>Pinus wallichiana</i>	Eng Pine tree	Family: Pinaceae
114.	<i>Plumeria alba</i> L.	Mal. Vella chempakam	Family: Apocynaceae
115.	<i>Plumeria rubra</i> L.	Mal. Chuvappu chempakam	Family: Apocynaceae
116.	<i>Podocarpus gracilior</i>	Eng. Weeping conifer	Family: Podocarpaceae
117.	<i>Podocarpus macrophyllus</i>	Eng. Japanese Yew	Family: Podocarpaceae
118.	<i>Polyalthia longifolia</i> .	Mal. Aranamaram	Family: Annonaceae
119.	<i>Pongamia pinnata</i>	Mal. Meen nari	Family: Fabaceae
120.	<i>Premna serratifolia</i> L.	Mal. Munja	Family: Verbenaceae
121.	<i>Psidium guajava</i> L.	Mal. Pera	Family: Myrtaceae
122.	<i>Punica granatum</i> L.	Mal. Madalanarakam	Family: Punicaceae
123.	<i>Quisqualis indica</i> L.	Mal. Keezkula thetti	Family: Combretaceae
124.	<i>Racosperma mangium</i>	Mal. Manjiam	Family Mimosaceae
125.	<i>Ravenia spectabilis</i>	Eng. Limonea	Family Rutaceae
126.	<i>Rhapis excelsa</i> Wendl.	Eng. Lady palm	Family: Arecaceae
127.	<i>Roystonea regia</i>	Eng. Royal palm	Family: Arecaceae
128.	<i>Samanea saman</i> .	Mal. Mazhamaram	Family: Mimosaceae.
129.	<i>Santalum album</i> L	Mal. Chandanam	Family: Santalaceae
130.	<i>Sapindus laurifolia</i>	Eng. Soap Nut	Family: Sapindaceae
131.	<i>Saraca asoca</i>	Mal. Ashokam	Family: Caesalpiaceae
132.	<i>Schefflera arboricola</i>	Eng Aralia var.	Family: Araliaceae
133.	<i>Schefflera racemosa</i>	Eng Aralia var.	Family: Araliaceae
134.	<i>Schefflera sp.</i>	Eng Aralia var.	Family: Araliaceae
135.	<i>Strychnos nux-vomica</i> L	Mal. Kaanjiram	Family: Loganiaceae
136.	<i>Swietenia macrophylla</i>	Mal. Mahagani	Family: Meliaceae
137.	<i>Syzygium aqueum</i>	Mal. Chaampa	Family: Myrtaceae
138.	<i>Syzygium malaccense</i>	Mal. Chaampa	Family: Myrtaceae
139.	<i>Tectona grandis</i> L. f.	Mal. Thekku	Family: Verbenaceae
140.	<i>Terminalia arjuna</i>	Mal. Neermaruthu	Family: Combretaceae
141.	<i>Terminalia bellirica</i>	Mal. Thanni maram	Family: Combretaceae
142.	<i>Terminalia catappa</i> L.	Mal. Thalli tenga	Family: Combretaceae
143.	<i>Terminalia cuneata</i> Roth.	Mal. Neermaruthu	Family: Combretaceae
144.	<i>Thespesia populnea</i> (L.)	Mal. Pooparuthi	Family: Malvaceae
145.	<i>Thuja occidentalis</i> L.	Eng. Thuja	Family: Cupressaceae
146.	<i>Triphasia trifolia</i>	Mal. Pasanarakam	Family: Rutaceae
147.	<i>Vateria indica</i> L.	Mal. Vella Pine	Family: Dipterocarpaceae
148.	<i>Vitex negundo</i>	Mal. Karinechi	Family: Verbenaceae
149.	<i>Woodfordia fruticosa</i> (L)	Mal. Thathiri	Family: Lythraceae
150.	<i>Zamia furfuracea</i>	Eng. Zamia Palm	Family: Zamiaceae

‘Nakshthra’ Plants				
No	Name	Nakshathram	Mal	Family
01.	<i>Strychnos nuxvomica</i>	Aswathi	Kanjiram	Loganiaceae
02.	<i>Phyllanthus emblica</i>	Bharani	Nelli	Euphorbiaceae
03.	<i>Ficus racemosa</i>	Karthika	Athi	Moraceae
04.	<i>Syzygium cumini</i>	Rohini	Njaval	Myrtaceae
05.	<i>Acacia catechu</i>	Makayiram	Karingali	Mimosaceae
06.	<i>Diosyros condolleana</i>	Thruvathira	Karimaram	Ebenaceae
07.	<i>Bambusa monosperma</i>	Punartham	Illi/Mula	Poaceae
08.	<i>Ficus religiosa</i>	Pooyam	Arayaal	Moraceae
09.	<i>Mesua ferrea</i>	Aayilyam	Naakapoo	Guttiferae
10.	<i>Ficus bengalensis</i>	Makam	Peraal	Moraceae
11.	<i>Butea monosperma</i>	Pooram	Chamatha	Papilionaceae
12.	<i>Ficus microcarpa</i>	Uthram	Ithy	Moraceae
13.	<i>Spondias mangifera</i>	Atham	Ambazham	Anacardiaceae
14.	<i>Aegle marmelos</i>	Chithira	Koovalam	Rutaceae
15.	<i>Terminalia arjuna</i>	Chothi	Neermaruthu	Combretaceae
16.	<i>Flacourtia cataphracta</i>	Vishakam	Seemanelli	Flacourtiaceae
17.	<i>Mimosops elenji</i>	Anizham	Ilanji	Sapotaceae
18.	<i>Apurosa lindleyana</i>	Thrikketta	Vetti	Euphorbiaceae
19.	<i>Vateria indica</i>	Moolam	Vellapine	Dipterocarpaceae
20.	<i>Salix tetrasperma</i>	Pooradam	Vanji	Salicaceae
21.	<i>Artocarpus heterophyllus</i>	Uthradam	Plavu	Moraceae
22.	<i>Calotropis gigantea</i>	Thiruvonam	Erikku	Asclepiadaceae
23.	<i>Prosopis spicigera</i>	Avittam	Vanni	Mimosaceae
24.	<i>Anthocephalus cadamba</i>	Chathayam	Kadambu	Rubiaceae
25.	<i>Mangifera indica</i>	Pooruruttathi	Thenmavu	Anacardiaceae
26.	<i>Borassus flabellifer</i>	Uthrutathi	Karimpana	Aracaceae
27.	<i>Madhuca longifolia</i>	Revathy	Ilippa	Sapotaceae



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