



PAYYANUR COLLEGE, PAYYANUR

(Affiliated to Kannur University)

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ഔഷധവനം MEDICINAL TREE CONSERVATION GARDEN

Jointly with



PAYYANUR COLLEGE NSS UNIT 11 - 2016-18
M.S. SWAMINATHAN RESEARCH FOUNDATION
PAYYANUR COLLEGE BIODIVERSITY CLUB
&
DEPT. OF BOTANY, PAYYANUR COLLEGE, PAYYANUR



Saplings of 100 medicinal tree species used in the traditional Indian systems of medicine including many endemic and endangered species of Western Ghats have been planted and established a 'Medicinal Tree Conservation Garden' (Oushadavanam) at Payyanur College Campus jointly with National Service Scheme unit 11 of Payyanur College, MS Swaminathan Research Foundation, Payyanur Biodiversity Club and Department of Botany. In the garden medicinal trees like Tiphala, Nalpamara, Dasamoola etc. are demonstrated. Planting has been done during November, December, 2016 February, June, July, August, 2017 and June, July 2018.

The garden formally inaugurated on 8th August 2018 by **Rtn. Dr. ANIL KURIAKOSE** (District Chair, Awards, RI Dist. 3202) **Sri. K.RAMACHANDRAN** (President, Payyanur Educational Society) was the Guest of Honour.

Related Activities

- ◆ Biodiversity Clubs in 10 Schools
- ◆ Nature Camp for Biodiversity Club members
- ◆ Biodiversity Register preparation in selected schools
- ◆ Biodiversity Awareness Classes



MEDICINAL TREE SPECIES CONSERVED

Sl.No.	Scientific name	Common Name
1.	<i>Alangium salviifolium</i> L.	Ankolam
2	<i>Gluta travancorica</i> L.	Chenkurinji
3	<i>Ancistrocladus heyneanus</i> L.	Modiravally
4	<i>Annona reticulata</i> L.	Aaatha
5	<i>Wrightia tinctoria</i> L.	Dhanthapaala
6	<i>Holarrhena pubescens</i> L.	Kudagapaala
7	<i>Oroxylum indicum</i> L.	Palakapayyani
8	<i>Cullenia exarillata</i> L.	Mullanpaali
9	<i>Cordia obliqua</i> L.	Pasakaimaram
10	<i>Lophopetalum wightianum</i> L.	Venkotta
11	<i>Calophyllum austroindicum</i> L.	Kattupunna
12	<i>Calophyllum inophyllum</i> L.	Punna
13	<i>Garcinia gummi-gutta</i> (L.) Robs.	Kudampuli
14	<i>Mesua ferrea</i> L.	Nagamaram
15	<i>Terminalia bellirica</i> (Gaertn.) Roxb.	Thanni
16	<i>Terminalia catappa</i> L.	Badam
17	<i>Terminalia cuneata</i> Roth	Neermaruthu
18	<i>Dillenia pentagyna</i> Roxb.	Pattipunna
19	<i>Vateria indica</i> L.	Vellakunthirikam
20	<i>Vatica chinensis</i> L.	Vellapain
21	<i>Diospyros melanoxylon</i> Roxb.	Beediyilamaram
22	<i>Elaeocarpus tuberculatus</i> Roxb.	Badraksham/Mukkanni
23	<i>Aporosa lindleyana</i> (Wight) Baill.	Eachil
24	<i>Baccaurea courtallensis</i> (Wight) Muell.	Mootilpazham
25	<i>Bischofia javanica</i> Blume	Neeli
26	<i>Briedelia retusa</i> (L.) A. Juss.	Mulluvenga
27	<i>Mallotus philippensis</i> (Lam.) Muell.	Sindoori
28	<i>Phyllanthus acidus</i> (L.) Skeels	Arinelli
29	<i>Phyllanthus emblica</i> L.	Nelli
30	<i>Bauhinia purpurea</i> L.	Chuvannamandaram
31	<i>Cassia fistula</i> L.	Kanikonna
32	<i>Humboldtia vahliana</i> Wight	Katasokam
33	<i>Kingiodendron pinnatum</i> Roxb.	Ennapayin
34	<i>Saraca asoca</i> Roxb.	Asokam
35	<i>Tamarindus indica</i> L.	Pulimaram
36	<i>Butea monosperma</i> Lam.	Chamatha/Plasu
37	<i>Pterocarpus marsupium</i> Roxb.	Venga
38	<i>Pterocarpus santalinus</i> L.	Rakthachandanam
39	<i>Hydnocarpus pentandra</i> Buch.	Marotti
40	<i>Flacourtia jangomas</i> Lour.	Chalirpazham/Lavalloika

41	<i>Flacourtia montana</i> Graham	Chalirpazham
42	<i>Nothapodytes nimmoniana</i> Graham	Peenari
43	<i>Actinodaphne bourdillonii</i> Gamble	Mulakunaari
44	<i>Cinnamomum malabattrum</i> Burm. F.	Kattukaruppa
45	<i>Careya arborea</i> Roxb.	Pezhu
45	<i>Couroupita guianensis</i> Aublet	Samudrakaya
46	<i>Strychnos nux-vomica</i> L.	Kaanjiram
47	<i>Fagraea ceilanica</i> Thunb.	Modakam
48	<i>Woodfordia fruticosa</i> (L.) Kurz	Tahthiri
49	<i>Magnolia champaca</i> (L.) Baill.	Chempakam
50	<i>Thespesia populnea</i> L.	Poovarasu
51	<i>Memecylon randerianum</i> SM	Katukasavu
52	<i>Memecylon edule</i> Roxb.	Kayampoo
53	<i>Azadirachta indica</i> A.Juss.	Veppu
54	<i>Dysoxylum malabaricum</i> Bedd.	Akil
55	<i>Melia dubia</i> Cav.	Malaveppu
56	<i>Trichilia connaroides</i> Wight	Kurangatti
57	<i>Artocarpus heterophyllus</i> Lam.	Plavu
58	<i>Artocarpus hirsutus</i> Lam.	Anjili
59	<i>Manjifera indica</i> L.	Mavu
60	<i>Ficus benghalensis</i> L.	Peral
61	<i>Ficus racemosa</i> L.	Athi
62	<i>Ficus religiosa</i> L.	Arayal
63	<i>Ficus auriculata</i> Lour.	Seemaathi
64	<i>Ficus microcarpa</i> L.	Ithi
65	<i>Pimenta dioica</i> L.	Sarvasugandhi
66	<i>Psidium guajava</i> L.	Pera
67	<i>Syzygium aqueum</i> Burm.f.	Chamba
68	<i>Syzygium cumini</i> L.	Njaval
69	<i>Syzygium malaccense</i> L.	Apple Chamba
70	<i>Syzygium zeylanicum</i> (L.) DC.	Poochapazham
71	<i>Chionanthus mala-elengi</i> Dennst.	Malaelenji
72	<i>Olea dioica</i> Roxb.	Edala
73	<i>Averrhoa bilimbi</i> L.	Bilumbi
74	<i>Averrhoa carambola</i> L.	Carambola
75	<i>Carallia brachiata</i> (Lour.) Merr.	Venkana
76	<i>Acronychia pedunculata</i> (L.) Miq.	Kanali
77	<i>Aegle marmelos</i> (L.) Correa	Koovalam
78	<i>Citrus limon</i> (L.) Burm. f.	Naragam
79	<i>Clausena indica</i> (Dalz.) Oliver	Kattukariveppu
80	<i>Melicope lunu-ankenda</i> Gaertn.	Kambilimaram

81 *Naringi crenulata* Roxb.
 82 *Zanthoxylum rhetsa* (Roxb.) DC.
 83 *Santalum album* L.
 84 *Dimocarpus longan* Lour.
 85 *Schleichera oleosa* Lour.
 86 *Palaquium ellipticum* Dalz.
 87 *Mimusops elengi* L.
 88 *Simarouba glauca* DC.
 89 *Quassia indica* (Gaertn.) Nootb.
 90 *Turpinia malabarica* Gamble
 91 *Pterospermum rubiginosum* Heyne
 92 *Pterospermum reticulatum* Wight
 93 *Sterculia guttata* Roxb.
 94 *Symplocos cochinchinensis* Lour.
 95 *Gmelina arborea* Roxb.
 96 *Alstonia scholaris* L.
 97 *Tabernaemontana heyneana* L.
 98 *Caryota urens* L.
 99 *Arenga wightii* L.
 100 *Hopea ponga* L.

Naringi
 Kuyitti
 Chandanam
 Malampooavam
 Poovam
 Paali
 Elengi
 Laksmitharu
 Karinjotta
 Koori
 Ellootti
 Malavuram
 Naripedukku
 Pachotti
 Kumizhu
 Ezhilampala
 Koonampala
 Pana
 Njetipana
 Attirupe



Giving breath to dying wealth

Planting 2016 November onwards



*Giving Breath to
Dying Wealth*

Inauguration - on 8th August 2018

Inaugurated by **Rtn. Dr. ANIL KURIAKOSE** (District Chair, Awards, RI Dist. 3202) and **Sri. K.RAMACHANDRAN** (President, Payyanur Educational Society) was the Guest of Honour.



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Giving breath to dying wealth