



FATIMA COLLEGE

(Autonomous)

Affiliated to Madurai Kamaraj University
Re-Accredited with 'A++' by NAAC (Cycle - IV)
Mary Land, Madurai - 625018, Tamil Nadu

LIST OF TREES



LADY DOAK COLLEGE

MADURAI 625002, TAMIL NADU, INDIA
(An Autonomous Institution Affiliated to Madurai Kamaraj University)
Re-accredited with 'A+' Grade by NAAC (4th Cycle)



Dr.M. Packia Lincy
Assistant Professor
Department of Botany

Mobile: 9677801582
Email: packialincy@ldc.edu.in

TO WHOM IT MAY CONCERN

This is to certify that Consulting the Greenery of Fatima College (Autonomous), Madurai- 18 has accounted rich biodiversity of 95 tree species comprising about 35 families with 78 genera and a total of 1575 individual trees that includes a few species which belongs to Near threatened, Vulnerable and Endangered category of IUCN Red list. The diversity of tree species is witnessed physically in the Fatima College campus and the list has been provided herewith.

Date: 27.01.2023

(Dr. M.Packia Lincy)

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LIST OF TREES RECORDED FROM FATIMA COLLEGE – 2022-23

S.NO.	BOTANICAL NAME	FAMILY	COMMON NAME	NO. OF INDIVIDUAL TREES
1.	<i>Alangium salvifolium</i>	Alangiaceae	Sage Leaved Alangium	1
2.	<i>Mangifera indica</i>	Anacardiaceae	Mango	4
3.	<i>Monoon longifolium</i>	Annonaceae	False Ashoka	26
4.	<i>Annona squamosa</i>		Custard apple	3
5.	<i>Annona muricata</i>		Soursop	2
6.	<i>Alstonia macrophylla</i>	Apocyanaceae	Devil Tree	1
7.	<i>Holarrhena antidysenterica</i>		Kurchi	1
8.	<i>Tecoma stans</i>		Yellow Bells	5
9.	<i>Plumeria pudica</i>		Golden Spoon	10
10.	<i>Plumeria alba</i>		Plumeria	2
11.	<i>Borassus flabellifer</i>	Arecaceae	Palmyra Palm	1
12.	<i>Cocus nucifera</i>		Coconut	10
13.	<i>Phoenix pusilla</i>		Date Palm	2
14.	<i>Roystonea regia</i>		Royal Palm	14
15.	<i>Crescentia cujete</i>	Bignoniaceae	Calabash	2
16.	<i>Handroanthus impetiginosus</i>		Trumpet Tree	6
17.	<i>Spathodea campanulate</i>		African Tulip Tree	3
18.	<i>Jacaranda mimosifolia</i>	Boraginaceae	Jacaranda	1
19.	<i>Cordia sebestena</i>		Geiger Tree	15
20.	<i>Cordia myxa</i>	Caesalpiniaceae	Assyrian plum	1
21.	<i>Bauhinia purpurea</i>		Orchid Tree	2
22.	<i>Bauhinia tomentosa</i>		Yellow Orchid Tree	6
23.	<i>Delonix regia</i>		Gulmohar	60
24.	<i>Hardwickia binata</i>		Anjan	1
25.	<i>Peltophorum pterocarpum</i>		Copper Pod	107



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26.	<i>Tamarindus indica</i>		Tamarind Tree	47
27.	<i>Crateva religiosa</i>	Capparidaceae	Mavalingam	2
28.	<i>Casuarina equisetifolia</i>	Casuarinaceae	Australian Pine	20
29.	<i>Conocarpus lancifolius</i>	Combretaceae	Buttonwood	1
30.	<i>Terminalia arjuna</i>		Arjuna	2
31.	<i>Terminalia bellerica</i>		Badam	4
32.	<i>Terminalia catappa</i>		Belleric Myrobalan	10
33.	<i>Terminalia chebula</i>		Chebula Myrobalan	1
34.	<i>Terminalia crenulata</i>		Black murdah	1
35.	<i>Cycas revoluta</i>	Cycadaceae	Sago Palm	4
36.	<i>Phyllanthus acidus</i>	Euphorbiaceae	Star Gooseberry	4
37.	<i>Phyllanthus emblica</i>		Amla	2
38.	<i>Butea monosperma</i>	Fabaceae	Flame of The Forest	1
39.	<i>Acacia auriculiformis</i>		Auri	1
40.	<i>Acacia senegalensis</i>		Black Thorn	1
41.	<i>Cassia fistula</i>		Golden Shower	3
42.	<i>Cassia javanica</i>		Javamese Cassia	4
43.	<i>Cassia siamea</i>		Iron Wood	4
44.	<i>Dalbergia sissoo</i>		Rose Wood	3
45.	<i>Pterocarpus marsupium</i>		Indian Kino	2
46.	<i>Pterocarpus santalinus</i>		Red Sander	1
47.	<i>Pungamia pinnata</i>		Pungamia	368
48.	<i>Saraca indica</i>		Asoka Tree	1
49.	<i>Scaevola taccada</i>	Goodeniaceae	Beach cabbage	1
50.	<i>Couropita guianensis</i>	Lecythidaceae	Cannon Ball Tree	1
51.	<i>Lagerstroemia speciosa</i>	Lythraceae	Crape Myrtle	2
52.	<i>Magnolia champaca</i>	Magnoliaceae	Champac	1
53.	<i>Gossypium arboreum</i>	Malvaceae	Tree cotton	6
54.	<i>Thespesia populnea</i>		Portia	2
55.	<i>Ceiba pentandra</i>		Silk Cotton Tree	2
56.	<i>Azadirachta indica</i>		Neem Tree	565



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57.	<i>Melia azedarach</i>	Meliaceae	Persian Lilac	1
58.	<i>Swietenia mahagoni</i>		West Indies Mahogany	2
59.	<i>Khaya senegalensis</i>		African Mahogany	1
60.	<i>Adenathera pavonina</i>		Coral Tree	15
61.	<i>Albizia lebbeck</i>		Indian Siris	25
62.	<i>Calliandra emarginata</i>		Dwarf powder puff	2
63.	<i>Parkia biglandulosa</i>		Ball Badminton Tree	1
64.	<i>Prosopis cineraria</i>		Khejri	1
65.	<i>Samanea saman</i>		Rain Tree	10
66.	<i>Pithacellobium dulce</i>		Madras Throne	1
67.	<i>Ficus religiosa</i>	Moraceae	Sacred Fig	2
68.	<i>Ficus microcapa</i>		Indian laurel Ithi	2
69.	<i>Ficus benamina</i>	Moringaceae	Weeping fig	4
70.	<i>Moringa oleifera</i>		Drumstick Tree	14
71.	<i>Callistemon lanceolatus</i>	Myrtaceae	Bottle brush	2
72.	<i>Syzygium cumini</i>		Black plum	21
73.	<i>Psidium guajava</i>		Guava	6
74.	<i>Nepoleona imperialis</i>	Lecythidaceae	Neopoleon's hat	1
75.	<i>Bambusa vulgaris</i>	Poaceae	Bamboo	2
76.	<i>Ziziphus jujube</i>	Rhamnaceae	Jujube	3
77.	<i>Morinda citrifolia</i>	Rubiaceae	Noni	1
78.	<i>Morinda tinctoria</i>		Aal tree	7
79.	<i>Neolamarckia cadamba</i>		Burflower tree	1
80.	<i>Limonia acidissima</i>		Wood apple	1
81.	<i>Murraya koenigii</i>		Curry leaf tree	4
82.	<i>Aegle marmelos</i>	Rutaceae	Bael	1
83.	<i>Santalum album</i>	Santalaceae	Indian sandal wood	1
84.	<i>Majedea zanguebarica</i>	Sapindaceae	Black pearl	1
85.	<i>Sapindus trifoliatus</i>			1
86.	<i>Achras sapota</i>	Sapotaceae	Sapota	8
87.	<i>Madhuca longifolia</i>		Mahuwa	15



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88.	<i>Mimusops elengi</i>		Spanish cherry	10
89.	<i>Ailanthus excelsa</i>	Simaroubaceae	Tree of heaven	1
90.	<i>Simarouba glauca</i>		Paradise tree	8
91.	<i>Holoptelea integrifolia</i>	Ulmaceae	Indian elm	2
92.	<i>Atrocarpus heterophyllus</i>	Urticaceae	Jack fruit	1
93.	<i>Tectona grandis</i>	Verbenaceae	Teak	41
94.	<i>Citharexylum spinosum</i>		Fiddlewood	1
95.	<i>Gmelina arborea</i>		Beechwood	1
			Total	1575

H. Pamy

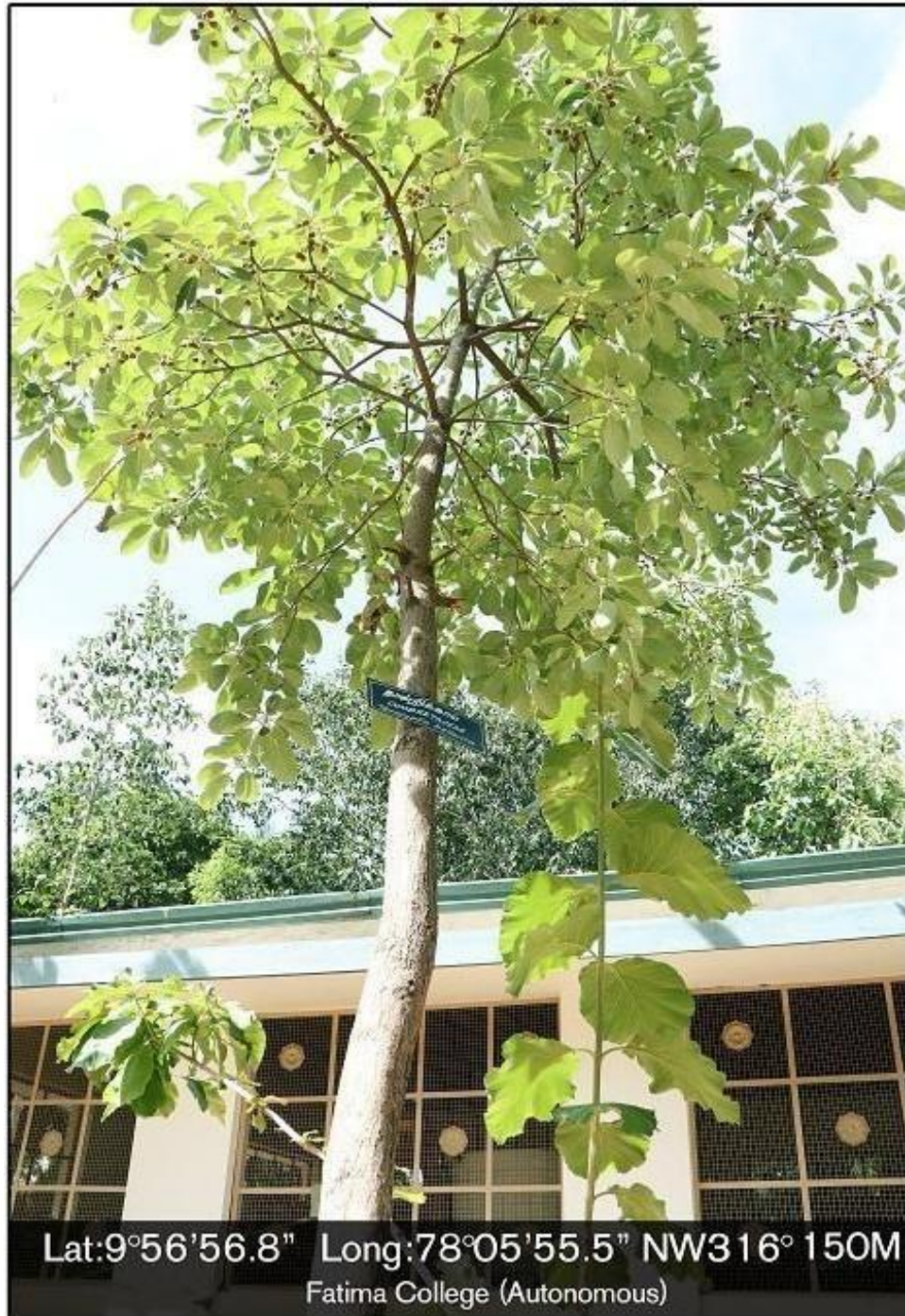
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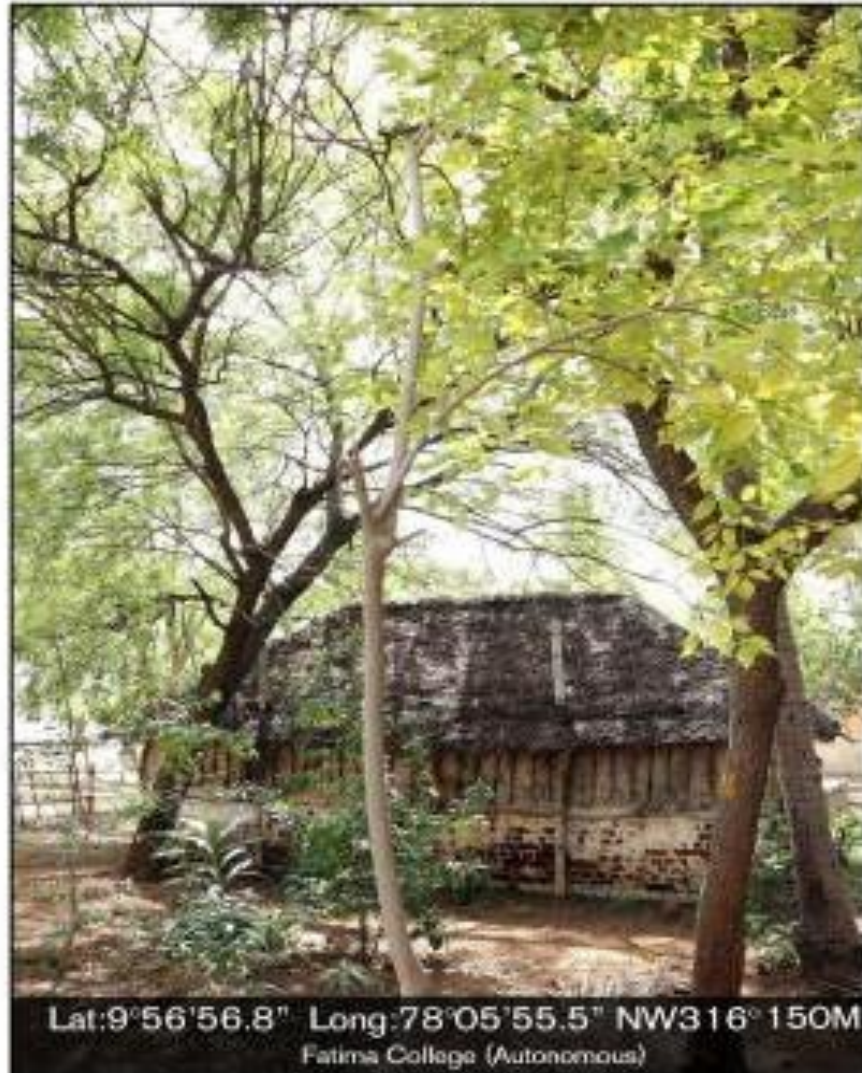
Holarrhena antidysenterica



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Crataeva religiosa



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Lat:9°56'56.8" Long:78°05'55.5" NW316°150M
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Scaevola frutescens



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Holoptelea integrifolia



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Butea monosperma



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Crescentia cujete



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Hardwickia binata



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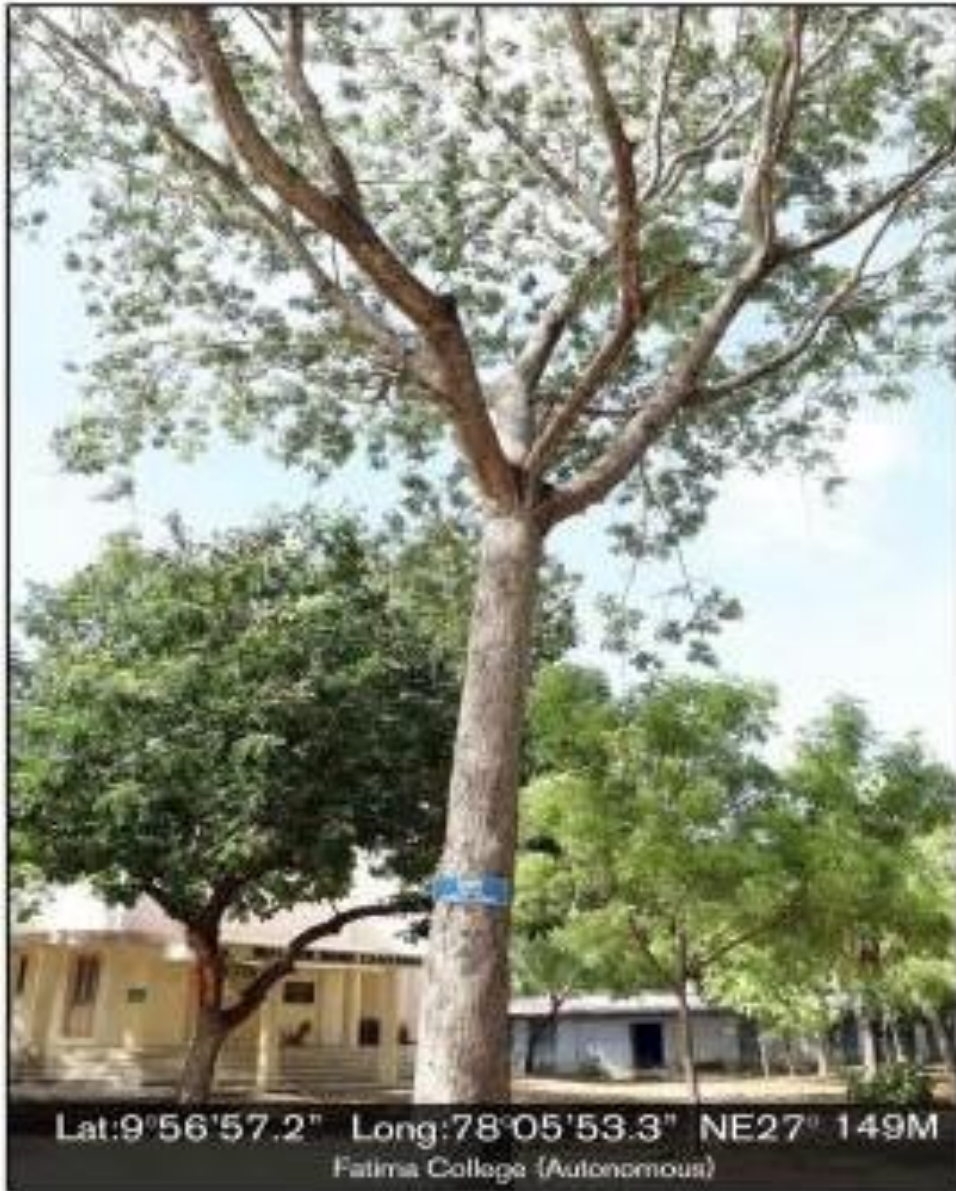
Bombax ceiba



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Albizia lebbbeck



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Lat:9°56'56.6" Long:78°05'53.1" N351° 174M
Fatima College (Autonomous)

Samaneasaman



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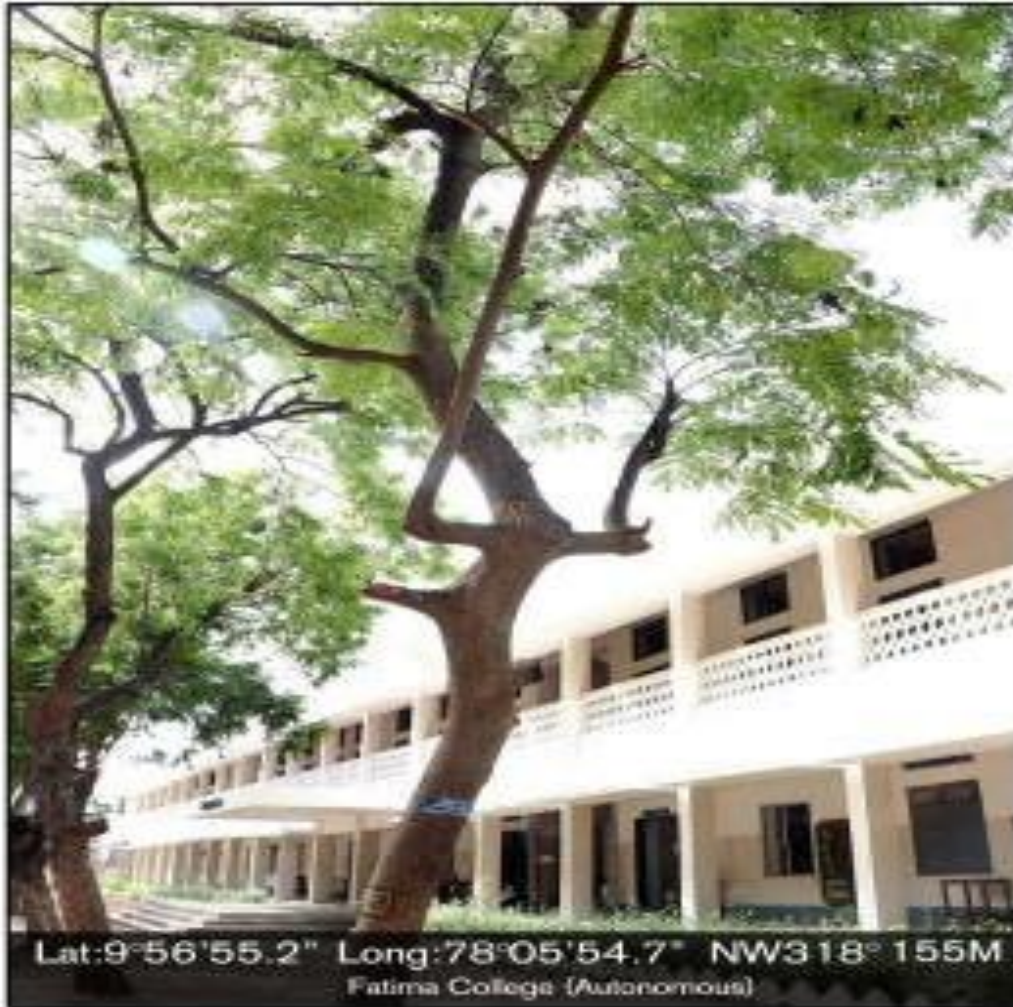
Peltophorumpterocarpum



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Adenatherapawonina



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Swietenia Mahagoni



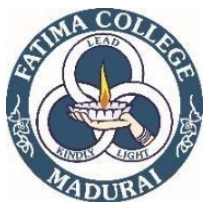
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Madhuca latifolia



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Terminalia crenulata



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Dalbergia sisoo



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Terminalia catappa



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Syzygium cumini



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Cordia sebastina



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Ficus microcarpa



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Fatima College (Autonomous)

Emblica officinalis