

Nilgiri Biosphere Nature Park, Anaikatti

NBR Categorized Species			
S.No	Name of the Species	Common Name	Habit
1	Acacia mangium Willd.	Forest mangrove	Tree
2	Acrocarpus fraxinifolius Wight & Arn.	Malai-k-konrai	Tree
3	Adenanthera pavonina L.	Red bead tree	Tree
4	Artabotrys hexapetalus (L.f.) Bhandari	Mano ranjitham	Liana
5	Albizia lebbeck (L.) Benth.	East Indian walnut	Tree
6	Annona mucosa Jacq	Custard Apple	A small tree
7	Annona reticulata Sieber ex A.DC.	Sugar apple	A small tree
8	Annona muricata L.	Soursop	A small tree
9	Alstonia scholaris (L.) R.Br.	Blackboard tree	Tree
10	Artocarpus J.R.Forst. & G.Forst.	Jackfruit	Tree
11	Aegle marmelos (L.) Corrêa	Wood apple	Tree
12	Areca catechu L.	Indian nut	Tree
13	Azadirachta indica A.Juss.	Neem tree	Tree
14	Bauhinia purpurea L.	Purple Bauhinia	Tree
15	Bauhinia racemosa Lam.	Bidi leaf tree	Tree

16	<i>Bauhinia tomentosa</i> L.	Yellow Bauhinia	Tree
17	<i>Bambusa bambos</i> (L.) Voss	Common Bamboo	Culm
18	<i>Butea monosperma</i> (Lam.) Kuntze	Flame of the Forest	Tree
19	<i>Bauhinia vahlii</i> Wight & Arn.	Maloo Creeper	Climbing shrub
21	<i>Bridelia retusa</i> (L.) A.Juss.	Mulvaengai	Tree
22	<i>Bridelia stipularis</i> (L.) Blume	Climbing Bridelia	Tree
23	<i>Breynia vitis-idaea</i> (Burm.f.) C.E.C.Fisch.	Seppulaa	Tree
24	<i>Bombax ceiba</i> Burm.f.	Red silk-cotton tree	Tree
25	<i>Calophyllum</i> L.	Oil-nut	Tree
26	<i>Chlorophytum kolhapurens</i> Sardesai, S.P.Gaikwad & S.R.Yadav	sage-leaved alangiu	Tree
27	<i>Cipadessa baccifera</i> (Roxb. ex Roth) Miq.	Puilipan cheddi	Shrub
28	<i>Cassia fistula</i> L.	Kani konna	A small tree
29	<i>Chionanthus mala-elengi</i> (Dennst.) P.S.Green	Malabar Fringe Tre	Tree
30	<i>Chloroxylon swietenia</i> DC	East Indian satinwo	Tree
31	<i>Cassia</i> × <i>hybrida</i> Ten.	Cassias.	Tree
32	<i>Cassine glauca</i> (Rottb.) Kuntze	Ceylon tea	Tree
33	<i>Cordia monoica</i> Roxb.	Indian Cherry	Tree

34	<i>Cryptocarya stocksii</i> Meisn.	<i>Litsea stocksii</i> .	Tree
35	<i>Cycas circinalis</i> L.	Fern cycas	Shrub
36	<i>Citrus × limon</i> (L.) Osbeck	Lemon	Tree
37	<i>Phoenix dactylifera</i> L	Coconut tree	Tree
38	<i>Dimocarpus longan</i> Lour.	Dragon's Eye	Tree
39	<i>Putranjiva roxburghii</i> Wall.	Lucky Bean Tree	Tree
40	<i>Dysoxylum binectariferum</i> (Roxb.) Hook.f. ex Bedd.	Akil	Tree
41	<i>Diospyros samoensis</i> A.Gray	Ebony trees	Tree
42	<i>Dalbergia sissoo</i> Roxb. ex DC	North Indian rosewo	Tree
43	<i>Elaeagnus conferta</i> Roxb	Bastard oleaster	Shrub
44	<i>Erythrina variegata</i> L.	Indian coral tree	Tree
45	<i>Filicium decipiens</i> (Wight & Arn.) Thwaites	Fern Tree	Tree
46	<i>Ficus virens</i> var. <i>virens</i>	white fig	Tree
47	<i>Ficus benghalensis</i> L.	Indian banyan	Tree
48	<i>Agelanthus brunneus</i> (Engl.) Tiegh.	Bodhi Tree/Pipul Tr	Tree
49	<i>Guazuma ulmifolia</i> Lam.	West Indian elm	Tree
50	<i>Glycosmis pentaphylla</i> (Retz.) DC.	orangeberry	Shrub
51	<i>Harpullia arborea</i> (Blanco) Radlk.	Cooktown tulipwoo	Tree

52	<i>Holoptelea integrifolia</i> (Roxb.) Planch.	Indian elm	Tree
53	<i>Helicteres isora</i> L.	Indian screw tree	Shrub
54	<i>Hiptage benghalensis</i> (L.) Kurz	Null	Liana
55	<i>Adina cordifolia</i> (Roxb.) Brandis	Kadamba	Tree
56	<i>Hydnocarpus pentandrus</i> (Buch.-Ham.) Oken	Maravetti	Tree
57	<i>Lagerstroemia thorelii</i> Gagnep.	Crape Myrtle	Tree
58	<i>Leea indica</i> (Burm.f.) Merr.	Bandicoot berry	Shrub
59	<i>Mallotus philippensis</i> (Lam.) Müll.Arg.	Kumkum tree	Tree
60	<i>Limonia acidissima</i> L	Wood apple	Tree
61	<i>Madhuca longifolia</i> (L.) J.F.Macbr.	Butter Tree	Tree
62	<i>Mimusops elengi</i> Bojer	Bullet wood	Tree
63	<i>Millingtonia hortensis</i> L.f.	Indian Cork-Tree	Tree
64	<i>Mangifera indica</i> L.	Mango	Tree
65	<i>Michelia champaca</i> L.	Champaca	Tree
66	<i>Musa × paradisiaca</i> L.	Banana	Herb
67	<i>Tetrapilus dioicus</i> (Roxb.) L.A.S.Johnson	Rose Sandalwood	Tree
68	<i>Thespesia populnea</i> (L.) Sol. ex Correa	Bishop wood	Tree
69	<i>Psidium guajava</i> L.	Guava	Tree

70	<i>Pongamia pinnata</i> (L.) Pierre	Pongame oil tree	Tree
71	<i>Phyllanthus acidus</i> (L.) Skeels	Star gooseberry	Tree
72	<i>Phyllanthus emblica</i> L	Amla	Tree
73	<i>Pterocarpus marsupium</i> Roxb .	Indian kino	Tree
74	<i>Pterospermum reticulatum</i> Wight & Arn.	Malayuram	Tree
75	<i>Peltophorum</i> (Vogel) Benth.	Yellow flame tree	Tree
76	<i>Polyalthia longifolia</i> (Sonn.) Benth. & Hook.f. ex Thwaites	False Ashoka	Tree
77	<i>Pithecellobium</i> Mart. (<i>pithecellobium dulce</i>)	Madras thorn	Tree
78	<i>Senegalia rugata</i> (Lam.) Britton & Rose.	Shikakai	Tree
79	<i>Sapindus saponaria</i> var. <i>saponaria</i>	Winged soapberry	Tree
80	<i>Saraca asoca</i> L.	Ashoka tree	Tree
81	<i>Sterculia foetida</i> L.	Wild Almond	Tree
82	<i>Syzygium cumini</i> (L.) Skeels	Jamun	Tree
83	<i>Strychnos nux-vomica</i> L.	Nux Vomica	Tree
84	<i>Schleichera oleosa</i> (Lour.) Oken	Lac tree	Tree
85	<i>Simarouba glauca</i> DC.	Paradise-tree	Tree
86	<i>Santalum album</i> L.	Indian sandalwood	Tree
87	<i>Terminalia arjuna</i> (Roxb. ex DC.) Wight & Arn.	Arjun tree	Tree

88	<i>Terminalia bellirica</i> (Gaertn.) Roxb.	Beleric	Tree
89	<i>Terminalia catappa</i> L.	Sea Almond, Indian	Tree
90	<i>Terminalia elliptica</i> Willd.	Marutham	Tree
91	<i>Thespesia populnea</i> (L.) Sol. ex Corrêa	Indian tulip tree	Tree
92	<i>Tamarindus</i> Tourn. ex L.	Tamarind	Tree
93	<i>Tectona grandis</i> L.f.	Teak	Tree
94	<i>Toona ciliata</i> M.Roem.	Toon tree	Tree
95	<i>Trevisia polycarpa</i> Benth. & Hook.f.	Ana-thuvarai.	Tree
96	<i>Vitex parviflora</i> A.Juss.	Small-flower Chaste	Tree
97	<i>Wrightia tinctoria</i> (Roxb.) R.Br.	Vetpalai	Tree
98	<i>Vachellia leucophloea</i> (Roxb.) Willd.	White-barked acacia	Tree
99	<i>Xylia xylocarpa</i> (Roxb.) W.Theob.	Ironwood	Tree

IUCN Categorized Species

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100	<i>Aporosa lindleyana</i> (Wight) Baill.	Kodali	Tree
101	<i>Baliospermum solanifolium</i> (Burm.) Suresh	Wild castor	Shrub
102	<i>Calamus rheedei</i> Griff.	Pirmabu	Cane
103	<i>Borassus flabellifer</i> L.	Palmyra palm	Tree

104	<i>Diospyros peregrina</i> (Gaertn.) Gürke	Malabar ebony	Tree
105	<i>Elaeocarpus sphaericus</i> (Gaertn.) Heer	Rudraksham	Tree
106	<i>Ficus beddomei</i> King	South-Indian Fig	Tree
107	<i>Garcinia indica</i> (Thouars) Choisy	Kokum	Tree
108	<i>Garcinia gummi-gutta</i> (L.) N.Robson	Kudam puli	Tree
109	<i>Hopea parviflora</i> Bedd.	Malabar Ironwood	Tree
110	<i>Knema attenuata</i> (Wall. ex Hook.f. & Thomson) Warb.	Wild nutmeg	Tree
111	<i>Mesua ferrea</i> L.	Ironwood tree	Tree
112	<i>Myristica Gronov.</i>	Nutmeg	Tree
113	<i>Mappia nimmoniana</i> (J.Graham) Byng & Stull	Kal kurinj	Shrub
114	<i>Oroxylum indicum</i> (L.) Kurz	Indian trumpet flow	Tree
115	<i>Persea macrantha</i> (Nees) Kosterm.	Large-flowered bay	Tree
116	<i>Pinanga dicksonii</i> (Roxb.) Blume	Dickson Palm	Palm
117	<i>Brachypterum microphyllum</i> Miq.		Tree
118	<i>Pterocarpus santalinus</i> Buch.-Ham. ex Wall.	Red sandalwood	Tree
119	<i>Pterocarpus marsupium</i> Roxb	Indian Kino Tree	Tree
120	<i>Sterculia guttata</i> Roxb.	Spotted sterculia	Tree
121	<i>Syzygium samarangense</i> (Blume) Merr. & L.M.Perry	Wax apple	Tree

122	Vateria indica L.	Indian copal tree	Tree
123	Samanea saman (Jacq.) Merr.	Rain Tree	Tree
124	Caryota urens L.	Fish tail palm	Tree
125	Manilkara zapota (L.) P.Royen	Chiku- sapota	Tree
126	Bixa orientalis L.	Lipstick tree	Shrub
127	Chrysophyllum cainito L.	Star Apple	Evergreen tree
128	Crescentia cujete L.	Calabash	Tree
129	Carica papaya L.	Papaya	A small tree
130	Cycas circinalis L.	Sago palm	Tree
131	Cordia sebestena Forssk.	Geiger Tree	A small evergreen shrub
132	Delonix regia (Bojer ex Hook.) Raf.	Flame Tree	Tree
133	Gliricidia sepium (Jacq.) Kunth	Gliricidia	A small, very quick growing tree
134	Jacquemontia cuspidata J.R.I.Wood	Blue Jacaranda	A large deciduous tree
135	Kingiodendron pinnatum (Roxb. ex DC.) Harms	Malabar mahogany	Tree
136	Khaya senegalensis (Desr.) A.Juss.	African mahogany	Tree
137	Nerium oleander L.	Oleander	Evergreen shrub
138	Majidea zanguebarica Kirk ex Oliv	Black Pearl Tree	Semi-deciduous Tree
139	Peltophorum pterocarpum (DC.) Backer ex K.Heyne	Yellow flame tree	Tree

140	Plumeria alba L.	White Frangipani	Tree
141	Simarouba glauca DC.	Sourga Maram .	Evergreen Tree
142	Spathodea campanulata P.Beauv.	Flame of the Forest	Tree
143	Swietenia mahagoni (L.) Jacq.	Mahogany	Tree
144	Tabebuia aurea (Silva Manso) Benth. & Hook.f. ex S.Moore	Silver trumpet tree	Tree
145	Tecoma stans (L.) Juss. ex Kunth	Yellow trumpet tree	Tree
Medicinal Plants Categorized Species			
S.No	Name of the Species	Common Name	Habit
146	Acorus calamus L.	Vashambu	Herb
147	Mansoa alliacea (Lam.) A.H.Gentry	Garlic vine.	Climbing shrub
148	Aloe vera (L.) Burm.f.	Aloe	Herb
149	Alpinia calcarata (Andrews) Roscoe	Snap ginger	Herb
150	Justicia adhatoda L. (Adhatoda vasica)	Malabar nut	Shrub
151	Averrhoa carambola L.	Star fruit	Tree
152	Calamus occidentalis Witono & J.Dransf.	Screwpine	Shrub
153	Bryophyllum pinnatum (Lam.) Oken	Air plant	Herb
154	Biancaea sappan (L.) Tod.	Indian redwood.	Tree

155	<i>Syzygium aromaticum</i> (L.) Merr. & L.M.Perry	Clove	Tree
156	<i>Senna alata</i> (L.) Roxb.	Candle Bush	Shrub
157	<i>Cinnamomum verum</i> J.Presl.	Cinnamon	Tree
158	<i>Centella asiatica</i> (L.) Urb.	Indian Pennywort	Herb
159	<i>Centratherum punctatum</i> Cass.	Lark daisy	Herb
160	<i>Citrus × aurantium</i> f. <i>Aurantium</i>	Bitter orange	Tree
161	<i>Cissus quadrangularis</i> L.	Four-angled vine	Climber
162	<i>Cissus verticillata</i> subsp. <i>Verticillata</i>	Water vine	Shrub
163	<i>Citrus × limon</i> (L.) Osbeck	Lemon	Shrub
164	<i>Clitoria ternatea</i> L.	Butterfly pea	Climber
165	<i>Coffea pterocarpa</i> A.P.Davis & Rakotonas.	Coffee	Shrub
166	<i>Coleus amboinicus</i> Lour.	Indian mint	Herb
167	<i>Costus igneus</i> N.E.Br.	spiral flag	Herb
168	<i>Zingiber officinale</i> Roscoe.	Ginger	Herb
169	<i>Cymbopogon citratus</i> (DC.) Stapf	Lemongrass	Herb
170	<i>Chrysopogon zizanioides</i> (L.) Roberty	Vetiver	Herb
171	<i>Selenicereus undatus</i> (Haw.) D.R.Hunt	Dragon Fruit	Herb

172	<i>Gymnema sylvestre</i> (Retz.) R.Br. ex Sm.	Gymnema	Climber
173	<i>Hemigraphis colorata</i> W.Bull	Murikootti	Herb
174	<i>Mentha</i> × <i>piperita</i> L.	Peppermint	Herb
175	<i>Curcuma pseudomontana</i> J.Graham	Arrowroot	Herb
176	<i>Bergera koenigii</i> L.	Curry Leaf Tree	Shrub
177	<i>Piper betle</i> L.	Betle Pepper	Climber
178	<i>Ocimum tenuiflorum</i> L.	Holy Basil or Tulsi	Herb
179	<i>Ocimum</i> × <i>africanum</i> Lour.	Sweet basil	Herb
180	<i>Piper retrofractum</i> Vahl	Balinese long peppe	Climber
181	<i>Pimenta dioica</i> (L.) Merr.	Newspice	Tree
182	<i>Passiflora edulis</i> Sims	Passion fruit	Climber
183	<i>Piper nigrum</i> L.	Black Pepper	Climber
184	<i>Punica granatum</i> L.	Pomegranate	Tree
185	<i>Eleusine coracana</i> (L.) Gaertn.	White plumbago	Herb
186	<i>Stevia rebaudiana</i> Hemsl.	Sweet Leaf	Shrub
187	<i>Vitex negundo</i> L	Chaste tree	Tree
188	<i>Vigna mungo</i> (L.) Hepper	Black gram	Herb

189	Withania somnifera (L.) Dunal	Poison gooseberry	Shrub
190	Wedelia acapulcensis var. hispida (Kunth) Strother	Acapulco wedelia	Shrub
Ornamental & Hybrid Species			
S.No	Name of the Species	Common Name	Habit
191	Anthurium	Flamingo flower	Herb
192	Bottle bursh	Callistemon	Shrub
193	Bromeliads plant	Air plants or epiphyt	Herb
194	canna plant	African arrowroot	Herb
195	Cactus		Succulent herb
196	Cactus ornament		Succulent herb
197	Caladium	Elephant ears	Herb
198	Chrysanthimum	Saamandi	Herb
199	Colocasia	Shamakkilangu	Herb
200	Croton	Railway Weed	Shrub
201	Croton		Shrub
202	Croton hedge	Reil poondu	Shrub
203	Dahlia	garden dahlia	Herb
204	Duranda erecta	Pigeon berry	Shrub
205	Epidendrum orchid	Star Orchid	Herb
206	Ervatamia miniature Plant	Crape jasmine	Shrub
207	Glycosmis pentaphylla	Kurumpannal	Shrub

208	Hibiscus Yellow	Semparuthi	Shrub
209	Hibiscus White	Semparuthi	Shrub
210	Hibiscus Red	Semparuthi	Shrub
211	Helicornia prostrata	False bird of paradi	Herb
212	Hoopea	Urappupicin	Tree
213	Jasmine	Mallika	Shrub
214	Nisakanthi	Brahma Kamal:	Shrub
215	Money Plant	House plant	Climber
216	Nerium indicum	Arali	Shrub
217	Ornamental (Red flower)		Shrub
218	Ornamental shrub		Shrub
219	Oxygen releasing cactus	Indian fig opuntia	Herb
220	Peperonia tetraphylla	Kalbrahmi	Herb
221	Philodendron green	Heartleaf plant	Herb
222	Philodendron gold		
223	Prayer plant		
224	Schefflera	Umbrella plant	Shrub
225	Spathophyllum	Peace lily	Herb
226	Spider Lily	Visamumgil	Herb
227	Spider plant	Airplane plant	Herb
228	Quisqualis Indica	Rangoon mallikai	Climber

229	Table Rose	Ten o'clock flower	Shrub
230	Tradascantia	Dayflower	Herb
231	Thunbergia erecta	Bush clock vine:	Shrub
232	Vanda roxburghii	Vanda Orchid	Herb
233	vanda spathulata	Spoon-leaf Vanda	Herb
234	Zyngonium	Arrowhead plant	Shrub
235	Cactus ornament		Herb

NILGIRI BIOSPHERE NATURE PARK
SEED BANK LIST

S.No	Scientific Name	Famliy Name	Common Name	Category
1	Sapindus Tourn. ex L(sapindus emerginatus)	Sapindaceae	Soapberries	NBR
2	Bombax ceiba L.	Malvaceae	Red Silk Cotton	NBR
3	Pterocarpus santalinus	Fabaceae	Red sandalwood	RET
4	Ficus populifolia Vahl(Ficus religiosa)	Moraceae	Sacred fig	NBR
5	Prosopis cineraria (L.) Druce	Fabaceae	Jand	NBR
6	Terminalia arjuna (Roxb. ex DC.) Wight & Arn.	Combretaceae	Arjun tree	NBR
7	Syzygium cumini (L.) Skeels(Syzygium cumini)	Myrtaceae	Malabar plum	NBR
8	Pterocarpus marsupium Roxb(Pterocarpus marsupium)	Fabaceae	Indian kino	NBR
9	Terminalia bellirica (Gaertn.) Roxb	Combretaceae	Thandri Maram	NBR
10	Terminalia chebula Retz	Combretaceae	Myrobalan	NBR/RET
11	Hardwickia Roxb.(hardwickia binata)	Fabaceae	Anjan	NBR
12	Ficus benghalensis L.	Moraceae	Banyan	NBR
13	Elaeocarpus tuberculatus Roxb	Elaeocarpaceae	Warty Marble Tree	RET
14	Diospyros ebenum J.König ex Retz	Ebenaceae	India Ebony	NBR/RET

15	Melia L.(Melia azedarach)	Meliaceae	chinaberry tree	NBR
16	Terminalia elliptica Willd.	Combretaceae	Indian Laurel	NBR
17	Manilkara kauki (L.) Dubard(Mimusops elengi)	Sapotaceae	Spanish cherry	NBR
18	Cassia L.(Cassia fistula)	Fabaceae	Golden shower tree	NBR
19	Pinanga dicksonii (Roxb.) Blume	Arecaceae	Kaana Kamugu	RET
20	Terminalia elliptica Willd.(terminalia crenulata)	Combretaceae	Karu Maruthu	NBR
21	Calophyllum L.(Calophyllum inophyllum)	Calophyllaceae	Punnai Maram	NBR
22	Entada rheedii	Mimosaceae	African dream herb	RET
23	Tectona grandis	Lamiaceae	Teak	NBR
24	Butea monosperma (Lam.) Kuntze	Fabaceae	Flame Forest	NBR
25	Thespesia populnea (L.)	Malvaceae	Indian tulip tree	NBR
26	Terminalia L. (terminalia catappa)	Combretaceae	Indian almond	NBR
27	Delonix regia	Fabaceae	Flame tree	Exotic
28	Samanea saman (albizia saman)	Fabaceae	Rain tree	Exotic
29	Ficus virens (ficus racemosa)	Moraceae	Cluster fig	NBR
30	Aegle marmelos (L.) Corrêa	Rutaceae	Japanese bitter orange	NBR

31	Chlorophytum kolhapurense	Asparagaceae	Kolhapur Chlorophytum	NBR
32	Ziziphus mauritiana Lam.	Rhamnaceae	Indian plum	NBR
33	Casuarina L. (casuarina equisetifolia)	Casuarinaceae	Casuarinaceae	Exotic
34	Caryota L. (Caryota urens)	Arecaceae	Fish-tail palm	NBR
35	Schleichera oleosa (Lour.) Oken	Sapindoideae	Lac tree	NBR
36	Myristica Gronov.(myristica fragrans)	Myristicaceae	nutmeg	NBR
37	Melia azadirachta L.	Meliaceae	Chinaberry tree	NBR
38	Adenanthera L.(Adenanthra pavonia)	Fabaceae	Red sandalwood	NBR
39	ficus religiosa L.	Moraceae	Bodhi tree	NBR
40	ficus benghalensis L.	Moraceae	Indian banyan	NBR
41	Albizia lebbeck (L.) Benth.	Fabaceae	East Indian walnut	NBR
42	Lagerstroemia speciose (L.) Pers.	Lythraceae	Queen Flower	NBR
43	Sterculia foetida L.	Malvaceae	Indian almind	NBR
44	Khaya senegalensis (Desr.) A.Juss.	Meliaceae	Afrcian mahogany	Exotic