

**Medicinal Plants in National Institute of Siddha Campus
as on June 2021**

S.No	Botanical Name	Family	Tamil Name	No.of plants
1	<i>Acacia concinna</i>	Mimosaceae	Sigaikkai	2
2	<i>Acacia nilotica</i>	Mimosaceae	Karuvelam	3
3	<i>Acalypha fruticosa</i>	Euphorbiaceae	Sirusinni	4
4	<i>Acalypha indica</i>	Euphorbiaceae	Kuppaimeni	5
5	<i>Adenantha pavonina</i>	Mimosaceae	Yanaikundumani	3
6	<i>Aegle marmelos</i>	Rutaceae	Vilvam	5
7	<i>Aerva lanata</i>	Amaranthaceae	Sirupoolai	9
8	<i>Alangium salvifolium</i>	Alangiaceae	Alingil	2
9	<i>Albizia lebbek</i>	Mimosaceae	Vaagai	2
10	<i>Aloe vera</i>	Liliaceae	Kumari	20
11	<i>Alpinia galanga</i>	Zingiberaceae	Sitrarathai	2
12	<i>Alternanthera sessilis</i>	Amaranthaceae	Ponnanganni	9
13	<i>Alysicarpus vaginalis</i>	Fabaceae	Kuruthiadakki	10
14	<i>Ammania baccifera</i>	Lythraceae	Neermel neruppu	2
15	<i>Andrographis echioides</i>	Acanthaceae	Gopuram thaangi	5
16	<i>Andrographis paniculata</i>	Acanthaceae	Nilavembu	25
17	<i>Aristolochia bracteata</i>	Aristolochiaceae	Aadutheendapalai	2
18	<i>Aristolochia indica</i>	Aristolochiaceae	Eesuramooli	5
19	<i>Artocarpus integrifolia</i>	Moraceae	Pala	3
20	<i>Asparagus racemosus</i>	Liliaceae	Thanneervittan	4
21	<i>Azadirachta indica</i>	Meliaceae	Vembu	10
22	<i>Bambusa</i>	Poaceae	Moongil	30
23	<i>Barleria cristata</i>	Acanthaceae	Mulkanakambaram	4
24	<i>Barleria lupulina</i>	Acanthaceae	Karunkanakambaram	1
25	<i>Basella alba</i>	Amaranthaceae	Kodipasalai	1
26	<i>Bauhinia acuminata</i>	Caesalpiniaceae	Venmandarai	3
27	<i>Bauhinia racemosa</i>	Caesalpiniaceae	Mandarai	4
28	<i>Bauhinia tomentosa</i>	Caesalpiniaceae	Kaattu aaththi	4
29	<i>Bixa orellana</i>	Bixaceae	Anato	1
30	<i>Blepharis maderaspatana</i>	Acanthaceae	Nethrapoondy	5
31	<i>Boerhaavia diffusa</i>	Nyctaginaceae	Mookirattai	11
32	<i>Boerhaavia erecta</i>	Nyctaginaceae	Mookirattai	3
33	<i>Butea monosperma</i>	Fabaceae	Palasu	2
34	<i>Caesalpinia crista</i>	Caesalpiniaceae	Kalarchi	2
35	<i>Caesalpinia sappan</i>	Caesalpiniaceae	Pathimugam	2

36	<i>Calophyllum innophyllum</i>	Clusiaceae	Punnai	3
37	<i>Calotropis gigantea</i>	Asclepiadaceae	Erukku	12
38	<i>Cananga odorata</i>	Annonaceae	Karumugai	2
39	<i>Canthium parviflorum</i>	Rubiaceae	Kaarai	5
40	<i>Capparis zeylanica</i>	Capparaceae	Aathondai	1
41	<i>Caralluma attenuata</i>	Asclepiadaceae	Kallimolayan	1
42	<i>Carica papaya</i>	Caricaceae	Pappali	1
43	<i>Caryota urens</i>	Arecaceae	Koontharpanai	2
44	<i>Cascablanca thevetia</i>	Apocynaceae	Thanga arali	5
45	<i>Cassia absus</i>	Caesalpiniaceae	Mulaipal virai	1
46	<i>Cassia alata</i>	Caesalpiniaceae	Seemai agathi	5
47	<i>Cassia fistula</i>	Caesalpiniaceae	Sarakkondrai	5
48	<i>Cassia javana</i>	Caesalpiniaceae	Sigappu kondrai	8
49	<i>Cassia occidentalis</i>	Caesalpiniaceae	Oosi thagarai	10
50	<i>Cassia senna</i>	Caesalpiniaceae	Senna	1
51	<i>Cassia tora</i>	Caesalpiniaceae	Thagarai	5
52	<i>Catharanthus roseus</i>	Apocynaceae	Nithyakalyani	30
53	<i>Citrus limon</i>	Rutaceae	Elumichai	5
54	<i>Cleistanthus collinus</i>	Euphorbiaceae	Oduvan	2
55	<i>Cleome viscosa</i>	Capparaceae	Naivelai	5
56	<i>Clerodendrum innerme</i>	Verbenaceae	Penasangan	10
57	<i>Clerodendrum phlomoides</i>	Verbenaceae	Thaluthalai	5
58	<i>Clitorea ternatea</i>	Fabaceae	Kaakkatan	5
59	<i>Coccinia indica</i>	Cucurbitaceae	Kovai	12
60	<i>Cocculus hirsutus</i>	Menispermaceae	Kattukodi	15
61	<i>Cocus nucifera</i>	Arecaceae	Thennai	5
62	<i>Cordia dichotoma</i>	Boraginaceae	Naruvili	4
63	<i>Costus speciosus</i>	Zingiberaceae	Kostam	1
64	<i>Couropita guainensis</i>	Lecythidaceae	Naagalingam	2
65	<i>Craeteva magna</i>	Capparaceae	Mavilangam	9
66	<i>Crescentia cujete</i>	Bignoniaceae	Thiruvottukai	1
67	<i>Crinum asiaticum</i>	Liliaceae	Vidamoonkil	5
68	<i>Crotalaria verrucosa</i>	Fabaceae	Kilukiluppai	5
69	<i>Curculigo orchiodes</i>	Amaryllidaceae	Nilappanai	2
70	<i>Cymbopogon citratus</i>	Poaceae	Elumicham pul	2
71	<i>Cynodon dactylon</i>	Poaceae	Arugampul	1
72	<i>Cyperus rotundus</i>	Cyperaceae	Korai	5
73	<i>Dalbergia latifolia</i>	Fabaceae	Eeti	2
74	<i>Dalbergia sisoo</i>	Fabaceae	Sisoo	2
75	<i>Datura metel</i>	Solanaceae	Umathai	2
76	<i>Delonix elata</i>	Caesalpiniaceae	Vathanarayanan	1
77	<i>Delonix regia</i>	Caesalpiniaceae	Gulmohar	5

78	<i>Desmodium gangeticum</i>	Fabaceae	Perumpulladi	7
79	<i>Desmodium triflorum</i>	Fabaceae	Sirupulladi	5
80	<i>Dodonaea viscosa</i>	Sapindaceae	Virali	4
81	<i>Enicostemma littorale</i>	Gentianaceae	Vellarugu	1
82	<i>Erythrina indica</i>	Fabaceae	Mulmurungai	2
83	<i>Euphorbia antiquorum</i>	Euphorbiaceae	Sathurakalli	2
84	<i>Euphorbia heterophylla</i>	Euphorbiaceae	Bedhikeerai	2
85	<i>Euphorbia hirta</i>	Euphorbiaceae	Amman pacharisi	5
86	<i>Euphorbia nerifolia</i>	Euphorbiaceae	Ilaikkalli	5
87	<i>Euphorbia tirucalli</i>	Euphorbiaceae	Thirukalli	1
88	<i>Evolvulus alsinoides</i>	Convolvulaceae	Vishnukiranti	5
89	<i>Evolvulus nummularis</i>	Convolvulaceae	Vellai vishnukiranti	15
90	<i>Ficus bengalensis</i>	Moaceae	Aala maram	7
91	<i>Ficus racemosa</i>	Moraceae	Aththi	5
92	<i>Ficus religiosa</i>	Moraceae	Arasu	7
93	<i>Flueggea leucopyrus</i>	Euphorbiaceae	Venpoola	4
94	<i>Garcinia indica</i>	Clusiaceae	Kodampuli	1
95	<i>Gauzuma tomentosa</i>	Sterculiaceae	Kaatu uruthiratcham	3
96	<i>Gloriosa superba</i>	Liliaceae	Kaanthal	3
97	<i>Glycosmis pentaphylla</i>	Rutaceae	Konji	2
98	<i>Gmelina arborea</i>	Verbenaceae	Kumila maram	5
99	<i>Gmelina asiatica</i>	Verbenaceae	Sirukumil	1
100	<i>Gossypium arboreum</i>	Malvaceae	Semparuthi	1
101	<i>Grewia tenax</i>	Tiliaceae	Acha	1
102	<i>Gymnema sylvestre</i>	Asclepiadaceae	Sirukurinjan	1
103	<i>Hedyotis corymbosa</i>	Rubiaceae	Imbooral sakkalathi	10
104	<i>Hedyotis puberula</i>	Rubiaceae	Imbooral	12
105	<i>Hemidesmus indicus</i>	Asclepiadaceae	Nannari	1
106	<i>Hibiscus rosasinensis</i>	Malvaceae	Semparathai	4
107	<i>Holoptelia integrifolia</i>	Ulmaceae	Aayilpattai	2
108	<i>Hybanthus enneaspermus</i>	Violaceae	Orithalthamarai	20
109	<i>Ipomoea pestigridis</i>	Convolvulaceae	Plichuvadu	5
110	<i>Ipomoea sepiaria</i>	Convolvulaceae	Thaali keerai	12
111	<i>Ixora singaporiensis</i>	Rubiaceae	Theetri	15
112	<i>Jatropha gossypifolia</i>	Euphorbiaceae	Aathalai	10
113	<i>Justicia adhatoda</i>	Acanthaceae	Aadathodai	5
114	<i>Justicia simplex</i>	Acanthaceae	Odivuodukki	20
115	<i>Lannea coromandelica</i>	Anacardiaceae	Odhi	10
116	<i>Lantana indica</i>	Verbenaceae	Unnu chedi	5
117	<i>Lawsonia alba</i>	Lythraceae	Maruthani	2
118	<i>Limonia acidissima</i>	Rutaceae	Vila	3
119	<i>Madhuca indica</i>	Sapotaceae	Iluppai	5

120	<i>Mangifera indica</i>	Anacardiaceae	Maa	6
121	<i>Manilkara hexandra</i>	Sapotaceae	Theempaalai	2
122	<i>Melia azaderach</i>	Meliaceae	Thurukka vembu	5
123	<i>Melothria maderaspatana</i>	Cucurbitaceae	Musumusukkai	8
124	<i>Merremia emarginata</i>	Convolvulaceae	Elikaathilai	15
125	<i>Michelia champaca</i>	Magnoliaceae	Senbagam	4
126	<i>Mimusops elengi</i>	Sapotaceae	Mahilam	7
127	<i>Mollugo cerviana</i>	Molluginaceae	Parpadagam	10
128	<i>Mollugo oppositifolia</i>	Molluginaceae	Thara	10
129	<i>Morinda tinctoria</i>	Rubiaceae	Nuna	3
130	<i>Moringa oleifera</i>	Moringaceae	Murungai	2
131	<i>Muntingia calabura</i>	Tiliaceae		1
132	<i>Musa sapientum</i>	Musaceae	Vaazhai	3
133	<i>Nerium indicum</i>	Apocynaceae	Alari	5
134	<i>Notonia grandiflora</i>	Asteraceae	Muyalkaadhilai	1
135	<i>Nyctanthes arbortristis</i>	Oleaceae	Pavalamalli	3
136	<i>Ocimum basilicum</i>	Lamiaceae	Thiruneetrupachai	5
137	<i>Ocimum kilimandcharicum</i>	Lamiaceae	Ganga thulasi	1
138	<i>Ocimum sanctum</i>	Lamiaceae	Thulasi	5
139	<i>Ormocarpum sennoides</i>	Fabaceae	Elumbotti	3
140	<i>Orthosiphon stamineus</i>	Lamiaceae	Poonaimesai	10
141	<i>Passiflora foetida</i>	Passifloraceae	Sirupoonakkali	11
142	<i>Pavetta indica</i>	Rubiaceae	Pavettai	4
143	<i>Peltophorum ferrugineum</i>	Caesalpiniaceae	Ayalkondrai	15
144	<i>Pergularia daemia</i>	Asclepiadaceae	Veliparuthi	1
145	<i>Phaseolus semi erecta</i>	Fabaceae		5
146	<i>Phoenix sylvestris</i>	Arecaceae	Pereechu	5
147	<i>Phyllanthus amarus</i>	Euphorbiaceae	Keelanelli	2
148	<i>Phyllanthus distichus</i>	Euphorbiaceae	Arainelli	2
149	<i>Phyllanthus emblica</i>	Euphorbiaceae	Nelli	5
150	<i>Phyllanthus maderaspatensis</i>	Euphorbiaceae	Melanelli	1
151	<i>Phyllanthus reticulatus</i>	Euphorbiaceae	Karumpoola	5
152	<i>Pimenta dioica</i>	Myrtaceae	All spice	1
153	<i>Piper betle</i>	Piperaceae	Vettilai	1
154	<i>Piper longum</i>	Piperaceae	Thippili	1
155	<i>Piper nigrum</i>	Piperaceae	Milagu	1
156	<i>Pisonia alba</i>	Nyctaginaceae	Nachukottai keerai	2
157	<i>Plumbago zeylanica</i>	Plumbaginaceae	Kodiveli	1
158	<i>Polyalthia longifolia</i>	Annonaceae	Nettilingam	5
159	<i>Pongamia glabra</i>	Fabaceae	Pungu	10

160	<i>Pouzolzia</i>	Lythraceae	Kallurukki	2
161	<i>Premna integrifolia</i>	Verbenaceae	Munnai	2
162	<i>Pseudarthria viscida</i>	Fabaceae	Moovilai	2
163	<i>Psidium gujava</i>	Myrtaceae	Koyya	5
164	<i>Pterocarpus indica</i>	Fabaceae	Vengai	3
165	<i>Pterocarpus marsupium</i>	Fabaceae	Vengai	3
166	<i>Pterocarpus santalinus</i>	Fabaceae	Sandhana vengai	4
167	<i>Punica granatum</i>	Punicaceae	Madhulai	4
168	<i>Putranjiva roxburghii</i>	Euphorbiaceae	Putraseevi	1
169	<i>Rauwolfia tetraphylla</i>	Apocynaceae	Paambukala	4
170	<i>Ravenala madagascariensis</i>	Musaceae	Ravanavazhai	1
171	<i>Ricinus communis</i>	Euphorbiaceae	Aamanakku	1
172	<i>Ruellia tuberosa</i>	Acanthaceae	Kiranthinayagam	2
173	<i>Samanea saman</i>	Mimosaceae	Thoongumoonjimaram	2
174	<i>Sanseveria roxburghiana</i>	Haemodoraceae	Marul	2
175	<i>Santalum album</i>	Santalaceae	Sandhanam	2
176	<i>Sapindus emarginata</i>	Sapotaceae	Poovandhikai	2
177	<i>Saraca asoca</i>	Caesalpiniaceae	Asogam	9
178	<i>Sauropus androgynus</i>	Euphorbiaceae	Thavasi keera	2
179	<i>Scaevola taccada</i>	Goodeniaceae		1
180	<i>Scoparia dulcis</i>	Scrophulariaceae	Sarkaraivembu	1
181	<i>Ceropegia juncea</i>	Euphorbiaceae	Kodikalli	1
182	<i>Sida acuta</i>	Malvaceae	Arivalmanaipoondi	5
183	<i>Sida rhomboidea</i>	Malvaceae	Kurunthotti	5
184	<i>Solanum trilobatum</i>	Solanaceae	Thoothuvelai	4
185	<i>Spermacose hispida</i>	Rubiaceae	Nathaichoori	5
186	<i>Sterculia foetida</i>	Sterculiaceae	Peenari maram	5
187	<i>Streblus asper</i>	Moraceae	Pirayan	2
188	<i>Strychnos nux-vomica</i>	Loganiaceae	Etti	2
189	<i>Swietenia mahogany</i>	Meliaceae	Mahagony	3
190	<i>Syzygium cumini</i>	Myrtaceae	Naaval	3
191	<i>Tabernae montana coronaria</i>	Apocynaceae	Nandhiyavattai	4
192	<i>Tabebuia rosea</i>	Bignoniaceae		1
193	<i>Tecoma stans</i>	Bignoniaceae	Nagachenbagam	5
194	<i>Tephrosia purpurea</i>	Fabaceae	Kolunjil	2
195	<i>Terminalia arjuna</i>	Combretaceae	Marudhamaram	4
196	<i>Terminalia bellerica</i>	Combretaceae	Thaandri	4
197	<i>Terminalia catapa</i>	Combretaceae	Naatu vadhumi	2
198	<i>Terminalia chebula</i>	Combretaceae	Kadukkaai	2
199	<i>Thespesia populnea</i>	Malvaceae	Poovarasu	4
200	<i>Tinospora cordifolia</i>	Menispermaceae	Seendhil	5

201	<i>Toddalia asiatica</i>	Rutaceae	Milakarani	1
202	<i>Trianthena decandra</i>	Aizoaceae	Chaarani	2
203	<i>Tribulus terrestris</i>	Zygophyllaceae	Nerunjil	4
204	<i>Tridax procumbens</i>	Asteraceae	Kinatradipoondu	3
205	<i>Tylophora indica</i>	Asclepiadaceae	Nanjarupan	2
206	<i>Vernonia cineraria</i>	Asteraceae	Neichitti	5
207	<i>Vettiveria zizanoides</i>	Poaceae	Vettiver	1
208	<i>Vitex negundo</i>	Verbenaceae	Nochi	5
209	<i>Vitex trifolia</i>	Verbenaceae	Moovilai nochi	2
210	<i>Wattakaka volubilis</i>	Asclepiadaceae	Perungurinjan	1
211	<i>Wrightia tinctoria</i>	Apocynaceae	Vetpaalai	6
212	<i>Zizyphus oenophila</i>	Rhamnaceae	Ilandhai	2
213	<i>Simarouba glauca</i>	Simaroubaceae	Paradise tree	1
214	<i>Commiphora caudata</i>	Burseraceae	Kiluvai	3
215	<i>Plumeria rubra</i>	Apocynaceae	Ceylon malli	2
216	<i>Fluggea leucopyrus</i>	Euphorbiaceae	Venpoola	1
217	<i>Anisomeles malabarica</i>	Lamiaceae	Perumthumbai	1
218	<i>Pistia stratoites</i>	Araceae	Akasa thamarai	1
219	<i>Wedelia chinensis</i>	Asteraceae	Manjal karisalai	2
220	<i>Maranta aurundinaceae</i>	Marantaceae	Koogai kilangu	1
221	<i>Centella asiatica</i>	Apiaceae	Vallarai	1
222	<i>Tinospora malabarica</i>	Menispermaceae	Malai seenthil	1
223	<i>Cissus setosa</i>	Vitaceae	Pulipirandai	1
224	<i>Solanum indicum</i>	Solanaceae	Karimulli	1
225	<i>Gardenia jasminoides</i>	Rubiaceae	Tikkamalli	2
226	<i>Carica papaya</i>	Caricaceae	Pappali	2
227	<i>Azima tetraantha</i>	Aizoaceae	Sangan	1
228	<i>Tarena asiatica</i>	Rubiaceae	Therani	1
229	<i>Gyrocarpus americana</i>	Hernandiaceae	Thanukku	1
230	<i>Diospyros ferruginea</i>	Ebenaceae	Irumbili	1
231	<i>Bacopa monnieri</i>	Scrophulariaceae	Neerbrami	1
232	<i>Sapindus trifoliatus</i>	Sapindaceae	Poovanthikottai	1
233	<i>Annona squamosa</i>	Annonaceae	Seetha	1
234	<i>Annona reticulata</i>	Annonaceae	Rama seetha	2
235	<i>Baliospermum montana</i>	Euphorbiaceae	Nagadhandhi	1
236	<i>Scaevola taccada</i>	Goodeniaceae	Fan flower	1
237	<i>Embelia ribes</i>	Primulaceae	Vaividangam	1
238	<i>Memecylon umbellatum</i>	Melastomataceae	Kayambo	1
239	<i>Bridelia retusa</i>	Phyllanthaceae	Mulkadambu	2
240	<i>Albizia odoratissima</i>	Mimosaceae	Vagai	1
241	<i>Adenantha pavonina</i>	Mimosaceae	Yanaikundri	2
242	<i>Gmelina asiatica</i>	Lamiaceae	Nilakkumil	2

243	<i>Gmelina arborea</i>	Lamiaceae	Marakkumil	1
244	<i>Neolamarkia cadamba</i>	Rubiaceae	Manjal kadambu	1
245	<i>Acorus calamus</i>	Araceae	Vasambu	1
246	<i>Mimosa pudica</i>	Mimosaceae	Thottarsurungi	1
247	<i>Rhinacanthus nasutus</i>	Acanthaceae	Nagamalli	1
248	<i>Boerhavia diffusa</i>	Nyctaginaceae	Mookirattai	2
249	<i>Cymbopogon citratus</i>	Poaceae	Elumichampul	1
250	<i>Leucas cephalotes</i>	Lamiaceae	Kodithumbai	2
251	<i>Murraya koenigii</i>	Rutaceae	Karivembu	2
252	<i>Justicia traquebariensis</i>	Acanthaceae	Thavasu murungai	1
253	<i>Scindapsus officinalis</i>	Piperaceae	Aanai thippili	1
254	<i>Calotropis procera</i>	Asclepiadaceae	Vellerukku	1

NIS- Total number of medicinal plant species as on June 2021 : **254**

NIS- Total number of medicinal plants in Herbal gardens : **558**