

Medicinal Plants in National Institute of Siddha Campus

Date: 10-9-12

Botanical Name	Family	Tamil Name
1. Acacia concinna	Mimosaceae	Sigaikkai
2. Acacia nilotica	Mimosaceae	Karuvelam
3. Acalypha fruticosa	Euphorbiaceae	Sirusinni
4. Acalypha indica	Euphorbiaceae	Kuppaimeni
5. Adenanthera pavonina	Mimosaceae	Yanaikundumani
6. Aegle marmelos	Rutaceae	Vilvam
7. Aerva lanata	Amaranthaceae	Sirupoolai
8. Alangium salvifolium	Alangiaceae	Alingil
9. Albizia lebbeck	Mimosaceae	Vaagai
10. Aloe vera	Liliaceae	Kumari
11. Alpinia galanga	Zingiberaceae	Sittrarathai
12. Alternanthera sessilis	Amaranthaceae	Ponnanganni
13. Alysicarpus vaginalis	Fabaceae	Kuruthiadakki
14. Ammania baccifera	Lythraceae	Neermel neruppu
15. Andrographis echinoides	Acanthaceae	Gopuram thaangi
16. Andrographis paniculata	Acanthaceae	Nilavembu
17. Aristolochia bracteata	Aristolochiaceae	Aadutheendapalai
18. Aristolochia indica	Aristolochiaceae	Eesuramooli
19. Artocarpus integrifolia	Moraceae	Pala
20. Asparagus racemosus	Liliaceae	Thanneervittan
21. Azadirachta indica	Meliaceae	Vembu
22. Bambusa	Poaceae	Moongil
23. Barleria cristata	Acanthaceae	Mulkanakambaram
24. Barleria lupulina	Acanthaceae	Karunkanakambaram
25. Basella alba	Amaranthaceae	Kodipasalai
26. Bauhinia acuminata	Caesalpiniaceae	Venmandarai
27. Bauhinia racemosa	Caesalpiniaceae	Mandarai
28. Bauhinia tomentosa	Caesalpiniaceae	Kaattu aaththi
29. Bixa orellana	Bixaceae	Anato
30. Blepharis maderaspatana	Acanthaceae	Nethrapoondur
31. Boerhaavia diffusa	Nyctaginaceae	Mookirattai
32. Boerhaavia erecta	Nyctaginaceae	Mookirattai
33. Butea monosperma	Fabaceae	Palasu
34. Caesalpinia crista	Caesalpiniaceae	Kalarchi
35. Caesalpinia sappan	Caesalpiniaceae	Pathimugam
36. Calophyllum inophyllum	Clusiaceae	Punnai
37. Calotropis gigantea	Asclepiadaceae	Erukku
38. Cananga odorata	Annonaceae	Karumugai
39. Canthium parviflorum	Rubiaceae	Kaarai
40. Capparis zeylanica	Capparaceae	Aathondai
41. Caralluma attenuata	Asclepiadaceae	Kallimolayan
42. Carica papaya	Caricaceae	Pappali
43. Caryota urens	Arecaceae	Koontharpanai
44. Cascabela thevetia	Apocynaceae	Thanga arali

45. Cassia absus	Caesalpiniaceae	Mulaipal virai
46. Cassia alata	Caesalpiniaceae	Seemai agathi
47. Cassia fistula	Caesalpiniaceae	Sarakkondrai
48. Cassia javana	Caesalpiniaceae	Sigappu kondrai
49. Cassia occidentalis	Caesalpiniaceae	Oosi thagarai
50. Cassia senna	Caesalpiniaceae	Senna
51. Cassia tora	Caesalpiniaceae	Thagarai
52. Catharanthus roseus	Apocynaceae	Nithyakalyani
53. Citrus limon	Rutaceae	Elumichai
54. Cleistanthus collinus	Euphorbiaceae	Oduvan
55. Cleome viscosa	Capparaceae	Naivelai
56. Clerodendrum innerme	Verbenaceae	Peenasangan
57. Clerodendrum phlomoides	Verbenaceae	Thaluthalai
58. Clitoria ternatea	Fabaceae	Kaakkatan
59. Coccinia indica	Cucurbitaceae	Kovai
60. Cocculus hirsutus	Menispermaceae	Kattukodi
61. Cocus nucifera	Arecaceae	Thennai
62. Cordia dichotoma	Boraginaceae	Naruvili
63. Costus speciosus	Zingiberaceae	Kostam
64. Couropita guainensis	Lecythidaceae	Naagalingam
65. Craeteva magna	Capparaceae	Mavilangam
66. Crescentia cujete	Bignoniaceae	Thiruvottukai
67. Crinum asiaticum	Liliaceae	Vidamoonkil
68. Crotalaria verrucosa	Fabaceae	Kilukiluppai
69. Curculigo orchoides	Amaryllidaceae	Nilappanai
70. Cymbopogon citratus	Poaceae	Elumicham pul
71. Cynodon dactylon	Poaceae	Arugampul
72. Cyperus rotundus	Cyperaceae	Korai
73. Dalbergia latifolia	Fabaceae	Eeti
74. Dalbergia sisoo	Fabaceae	Sisoo
75. Datura metel	Solanaceae	Umathai
76. Delonix elata	Caesalpiniaceae	Vathanarayanan
77. Delonix regia	Caesalpiniaceae	Gulmohar
78. Desmodium gangeticum	Fabaceae	Perumpulladi
79. Desmodium triflorum	Fabaceae	Sirupulladi
80. Dodonaea viscosa	Sapindaceae	Virali
81. Enicostemma littorale	Gentianaceae	Vellarugu
82. Erythrina indica	Fabaceae	Mulmurungai
83. Euphorbia antiquorum	Euphorbiaceae	Sathurakalli
84. Euphorbia heterophylla	Euphorbiaceae	Bedhikeerai
85. Euphorbia hirta	Euphorbiaceae	Amman pacharisi
86. Euphorbia nerifolia	Euphorbiaceae	Ilaikkalli
87. Euphorbia tirucalli	Euphorbiaceae	Thirukalli
88. Evolvulus alsinoides	Convolvulaceae	Vishnukiranti
89. Evolvulus nummularis	Convolvulaceae	Vellai vishnukiranti
90. Ficus bengalensis	Moaceae	Aala maram
91. Ficus racemosa	Moraceae	Aththi
92. Ficus religiosa	Moraceae	Arasu
93. Flueggea leucopyrus	Euphorbiaceae	Venpoola
94. Garcinia indica	Clusiaceae	Kodampuli

95. <i>Gauzuma tomentosa</i>	Sterculiaceae	Kaatu uruthiratcham
96. <i>Gloriosa superba</i>	Liliaceae	Kaanthal
97. <i>Glycosmis pentaphylla</i>	Rutaceae	Konji
98. <i>Gmelina arborea</i>	Verbenaceae	Kumila maram
99. <i>Gmelina asiatica</i>	Verbenaceae	Sirukumil
100. <i>Gossypium arboreum</i>	Malvaceae	Semparuthi
101. <i>Grewia tenax</i>	Tiliaceae	Acha
102. <i>Gymnema sylvestre</i>	Asclepiadaceae	Sirukurinjan
103. <i>Hedyotis corymbosa</i>	Rubiaceae	Imbooral sakkalathi
104. <i>Hedyotis puberula</i>	Rubiaceae	Imbooral
105. <i>Hemidesmus indicus</i>	Asclepiadaceae	Nannari
106. <i>Hibiscus rosasinensis</i>	Malvaceae	Semparathai
107. <i>Holoptelia integrifolia</i>	Ulmaceae	Aayilpattai
108. <i>Hybanthus enneaspermus</i>	Violaceae	Orithalthamarai
109. <i>Ipomoea pestigridis</i>	Convolvulaceae	Plichuvadu
110. <i>Ipomoea sepiaria</i>	Convolvulaceae	Thaali keera
111. <i>Ixora singaporiensis</i>	Rubiaceae	Thetri
112. <i>Jatropha gossypifolia</i>	Euphorbiaceae	Aathalai
113. <i>Justicia adhatoda</i>	Acanthaceae	Aadathodai
114. <i>Justicia simplex</i>	Acanthaceae	Odivuodukki
115. <i>Lannea coromandelica</i>	Anacardiaceae	Odhi
116. <i>Lantana indica</i>	Verbenaceae	Unnu chedi
117. <i>Lawsonia alba</i>	Lythraceae	Maruthani
118. <i>Limonia acidissima</i>	Rutaceae	Vila
119. <i>Madhuca indica</i>	Sapotaceae	Iluppai
120. <i>Mangifera indica</i>	Anacardiaceae	Maa
121. <i>Manilkara hexandra</i>	Sapotaceae	Theempaalai
122. <i>Melia azaderach</i>	Meliaceae	Thurukka vembu
123. <i>Melothria maderaspatana</i>	Cucurbitaceae	Musumusukkai
124. <i>Merremia emarginata</i>	Convolvulaceae	Elikaathilai
125. <i>Michelia champaca</i>	Magnoliaceae	Senbagam
126. <i>Mimusops elengi</i>	Sapotaceae	Mahilam
127. <i>Mollugo cerviana</i>	Molluginaceae	Parpadagam
128. <i>Mollugo oppositifolia</i>	Molluginaceae	Thara
129. <i>Morinda tinctoria</i>	Rubiaceae	Nuna
130. <i>Moringa oleifera</i>	Moringaceae	Murungai
131. <i>Muntingia calabura</i>	Tiliaceae	
132. <i>Musa sapientum</i>	Musaceae	Vaazhai
133. <i>Nerium indicum</i>	Apocynaceae	Alari
134. <i>Notonia grandiflora</i>	Asteraceae	Muyalkaadhilai
135. <i>Nyctanthes arborescens</i>	Oleaceae	Pavalamalli
136. <i>Ocimum basilicum</i>	Lamiaceae	Thiruneetrapachai
137. <i>Ocimum kilimandcharicum</i>	Lamiaceae	Ganga thulasi
138. <i>Ocimum sanctum</i>	Lamiaceae	Thulasi
139. <i>Ormocarpum sennooides</i>	Fabaceae	Elumbotti
140. <i>Orthosiphon stamineus</i>	Lamiaceae	Poonaimesai
141. <i>Passiflora foetida</i>	Passifloraceae	Sirupoonakkali
142. <i>Pavetta indica</i>	Rubiaceae	Pavettai
143. <i>Peltophorum ferrugineum</i>	Caesalpiniaceae	Ayalkondrai
144. <i>Pergularia daemia</i>	Asclepiadaceae	Veliparuthi

145.	<i>Phaseolus semi erecta</i>	Fabaceae	
146.	<i>Phoenix sylvestris</i>	Arecaceae	Pereechu
147.	<i>Phyllanthus amarus</i>	Euphorbiaceae	Keelanelli
148.	<i>Phyllanthus distichus</i>	Euphorbiaceae	Arainelli
149.	<i>Phyllanthus emblica</i>	Euphorbiaceae	Nelli
150.	<i>Phyllanthus maderaspatensis</i>	Euphorbiaceae	Melanelli
151.	<i>Phyllanthus reticulatus</i>	Euphorbiaceae	Karumpoola
152.	<i>Pimenta dioica</i>	Myrtaceae	All spice
153.	<i>Piper betle</i>	Piperaceae	Vettilai
154.	<i>Piper longum</i>	Piperaceae	Thippili
155.	<i>Piper nigrum</i>	Piperaceae	Milagu
156.	<i>Pisonia alba</i>	Nyctaginaceae	Nachukottai keera
157.	<i>Plumbago zeylanica</i>	Plumbaginaceae	Kodiveli
158.	<i>Polyalthia longifolia</i>	Annonaceae	Nettilingam
159.	<i>Pongamia glabra</i>	Fabaceae	Pungu
160.	<i>Pouzolzia</i>	Lythraceae	Kallurukki
161.	<i>Premna integrifolia</i>	Verbenaceae	Munnai
162.	<i>Pseudarthria viscida</i>	Fabaceae	Moovilai
163.	<i>Psidium gujava</i>	Myrtaceae	Koyya
164.	<i>Pterocarpus indica</i>	Fabaceae	Vengai
165.	<i>Pterocarpus marsupium</i>	Fabaceae	Vengai
166.	<i>Pterocarpus santalinus</i>	Fabaceae	Sandhana vengai
167.	<i>Punica granatum</i>	Punicaceae	Madhulai
168.	<i>Putranjiva roxburghii</i>	Euphorbiaceae	Putraseevi
169.	<i>Rauwolfia tetraphylla</i>	Apocynaceae	Paambukala
170.	<i>Ravenala madagascariensis</i>	Musaceae	Ravanavazhai
171.	<i>Ricinus communis</i>	Euphorbiaceae	Aamanakku
172.	<i>Ruellia tuberosa</i>	Acanthaceae	Kiranthinayagam
173.	<i>Samanea saman</i>	Mimosaceae	Thoongumoonjimaram
174.	<i>Sanseveria roxburghiana</i>	Haemodoraceae	Marul
175.	<i>Santalum album</i>	Santalaceae	Sandhanam
176.	<i>Sapindus emarginata</i>	Sapotaceae	Poovandhikai
177.	<i>Saraca asoca</i>	Caesalpiniaceae	Asogam
178.	<i>Sauropus androgynus</i>	Euphorbiaceae	Thavasi keera
179.	<i>Scaevola taccada</i>	Goodeniaceae	
180.	<i>Scoparia dulcis</i>	Scrophulariaceae	Sarkaraivembu
181.	<i>Seropegia juncea</i>	Euphorbiaceae	Kodikalli
182.	<i>Sida acuta</i>	Malvaceae	Arivalmanaipoondi
183.	<i>Sida rhomboidea</i>	Malvaceae	Kurunthotti
184.	<i>Solanum trilobatum</i>	Solanaceae	Thoothuvelai
185.	<i>Spermacose hispida</i>	Rubiaceae	Nathaichoori
186.	<i>Sterculia foetida</i>	Sterculiaceae	Peenari maram
187.	<i>Streblus asper</i>	Moraceae	Pirayan
188.	<i>Strychnos nux-vomica</i>	Loganiaceae	Etti
189.	<i>Swietenia mahogany</i>	Meliaceae	Mahagony
190.	<i>Syzygium cumini</i>	Myrtaceae	Naaval
191.	<i>Tabernaemontana coronaria</i>	Apocynaceae	Nandhiyavattai
192.	<i>Tabeubia rosea</i>	Bignoniaceae	
193.	<i>Tecoma stans</i>	Bignoniaceae	Nagachenbagam
194.	<i>Tephrosia purpurea</i>	Fabaceae	Kolunjil

195.	Terminalia arjuna	Combretaceae	Marudhamaram
196.	Terminalia bellerica	Combretaceae	Thaandri
197.	Terminalia catapa	Combretaceae	Naatu vadhumai
198.	Terminalia chebula	Combretaceae	Kadukkaai
199.	Thespesia populnea	Malvaceae	Poovarasu
200.	Tinospora cordifolia	Menispermaceae	Seendhil
201.	Toddalia asiatica	Rutaceae	Milakarani
202.	Trianthema decandra	Aizoaceae	Chaarani
203.	Tribulus terrestris	Zygophyllaceae	Nerunjil
204.	Tridax procumbens	Asteraceae	Kinatradoond
205.	Tylophora indica	Asclepiadaceae	Nanjarupam
206.	Vernonia cineraria	Asteraceae	Neichitti
207.	Vetiveria zizanioides	Poaceae	Vettiver
208.	Vitex negundo	Verbenaceae	Nochi
209.	Vitex trifolia	Verbenaceae	Moovilai nochi
210.	Wattakaka volubilis	Asclepiadaceae	Perungurinjan
211.	Wrightia tinctoria	Apocynaceae	Vetpaalai
212.	Zizyphus oenophylla	Rhamnaceae	Ilandhai

Herbs	Climbers	Shrubs	Trees	Total
285	23	85	97	490

Total number of Medicinal Plants in the campus: 490

Total number of Medicinal Plant species : 212

Prepared by: Dr.D.Aravind

Assistant Professor – Medicinal Botany

Department of Gunapadam

National Institute of Siddha

Chennai – 600047