

Appendix III Ethnomedicinal plant species recorded among select tribes in the NBR

Species	Habitat	Distribution
<i>Acacia torta</i> (Roxb.) Graib	Dry deciduous	Coimbatore FD
<i>Acalypha indica</i> L.	Dry deciduous	Coimbatore FD
** <i>Adiantum incisum</i> Forsk.	Dry deciduous	Coimbatore FD
** <i>Amaranthus spinosus</i> L.	Dry deciduous	Coimbatore FD
** <i>Basella rubra</i> L.	Dry deciduous	Coimbatore FD
** <i>Bauhinia racemosa</i> Lam.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Blepharis maderaspatensis</i> (L.) Roth.	Dry deciduous	Coimbatore FD
** <i>Callicarpa tomentosa</i> (L.) Murray	Moist deciduous	Attappady Rf
** <i>Capparis zeylanica</i> L.	Dry deciduous	Coimbatore FD
** <i>Cassia occidentalis</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Cassia tora</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Catunaregam spinosa</i> (Thunb.) Tiruvengadam	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Cipadessa baccifera</i> (Roth) Miq.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Clausena heptaphylla</i> (Roxb.) Wt. & Arn.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Clematis gouriana</i> Roxb.	Dry deciduous	Coimbatore FD
** <i>Cleome monophylla</i> L.	Dry deciduous	Coimbatore FD
** <i>Coccinia grandis</i> (L.) Voigt.	Dry deciduous	Coimbatore FD
** <i>Crataeva magna</i> (Lour.) DC.	Dry deciduous	Coimbatore FD
** <i>Cratava adansonii</i> DC.	Riverine	Coimbatore FD
** <i>Crinum latifolium</i> L.	Riverine	Coimbatore FD
** <i>Datura metel</i> L.	Dry deciduous	Coimbatore FD
** <i>Dioscorea tomentosa</i> Koen.ex. Spreng	Dry deciduous	Coimbatore FD
** <i>Dolichos trilobus</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Euphorbia hirta</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Gardenia resinifera</i> Roth.	Dry deciduous	Coimbatore FD
** <i>Hygrophila salicifolia</i> Nees	Dry deciduous	Coimbatore FD
** <i>Justicia tranquebariensis</i> Lf.	Dry deciduous	Coimbatore FD
** <i>Lantana indica</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS

Species	Habitat	Distribution
** <i>Lobelia nicotianifolia</i>	Dry deciduous	Attappady Rf
** <i>Melothria maderpatensis</i> Cogn.	Dry deciduous	Coimbatore FD
** <i>Mimosa pudica</i> L.	Dry deciduous	Coimbatore FD
** <i>Mukia maderaspatana</i> (L.) Cogn.	Dry deciduous	Coimbatore FD
** <i>Naravellia zeylanica</i> (L.) DC.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Orthosiphon glabratus</i> Benth.	Dry deciduous	Coimbatore FD
** <i>Pancratium triflorum</i> Roxb.	Dry deciduous	Coimbatore FD
** <i>Pentanema indicum</i> (L.) Ling.	Dry deciduous	Coimbatore FD
** <i>Pergularia daemia</i> (Forsk.) Chiov.	Dry deciduous	Coimbatore FD
** <i>Premna tomentosa</i> Willd.	Dry deciduous	Coimbatore FD
** <i>Rhinacanthus nasuta</i> (L.) Kurz.	Dry deciduous	Coimbatore FD
** <i>Rotula aquatica</i>	Riverine	Attappady Rf
** <i>Sarcostemma brunonianum</i> Wt. & Arn.	Dry deciduous	Coimbatore FD
** <i>Securinea virosa</i> (Roxb. ex Willd.) Pax. & Hoffm	Dry deciduous	Coimbatore FD
** <i>Sida spinosa</i> L.	Dry deciduous	Coimbatore FD
** <i>Smithia conferta</i> J.E. Smith	Riverine	Coimbatore FD
** <i>Solanum anguivi</i> Lamk.	Dry deciduous	Coimbatore FD
** <i>Solanum incanum</i> L.	Dry deciduous	Coimbatore FD
** <i>Sphaeranthus indicus</i> L.	Riverine	Coimbatore FD
** <i>Strychnos potatorum</i> Linn. f.	Dry deciduous	Coimbatore FD
** <i>Thespesia lampas</i> (Cav.) Dalz. & Gibs.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
** <i>Thottea siliquosa</i>	Evergreen	Attappady Rf
** <i>Toddalia asiatica</i> (L.) Lam.	Dry deciduous	Coimbatore FD
** <i>Vernonia indica</i>	Dry deciduous	Attappady Rf
* <i>Acalypha fruticosa</i> Forsk.	Dry deciduous	Coimbatore FD
* <i>Argyrea hirsuta</i> Arn.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
* <i>Capparis grandiflora</i>	Dry deciduous	Coimbatore FD
* <i>Coleus amboinicus</i> Rowr.	Dry deciduous	Coimbatore FD
* <i>Cynanchum tunicatum</i> (Retz.) Alston	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
* <i>Hardwickia binata</i> Roxb.	Dry deciduous	Coimbatore FD

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* <i>Hemionitis arifolia</i> (Burm.) Moore	Riverine	Coimbatore FD
* <i>Homonoia riparia</i> Lour.	Riverine	Wayand WLS, Bandipur NP and Mudumalai WLS
* <i>Indigofera spicata</i> Forsk.	Dry deciduous	Coimbatore FD
* <i>Opilia amentacea</i> Roxb.	Dry deciduous	Coimbatore FD
* <i>Pimpinella monoica</i> Dalz.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
* <i>Pouzolzia wightii</i> Benn.	Dry deciduous	Coimbatore FD
* <i>Vanilla walkeriae</i> Wight	Dry deciduous	Coimbatore FD
<i>Acacia sinuata</i> (Lour.) Merr.	Riverine	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Achyranthes aspera</i> L.	Dry deciduous	Coimbatore FD
<i>Ailanthus excelsa</i> Roxb.	Dry deciduous	Coimbatore FD
<i>Allium cepa</i> L.	Cultivated	Coimbatore FD
<i>Alternanthera sessilis</i> (L.) R.Br.	Dry deciduous	Coimbatore FD
<i>Andrographis neesiana</i>	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Andrographis paniculata</i> (Burm.f.) Wall.	Dry deciduous	Coimbatore FD
<i>Anisomeles ovata</i> R.Br.	Dry deciduous	Coimbatore FD
<i>Anogeissus latifolia</i> Wall.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Argemone mexicana</i> L.	Dry deciduous	Coimbatore FD
<i>Argyrea pomacea</i> (Roxb.) Choisy	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Arisaema totulosum</i> (Wall.) Schott.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Asclepias curassavica</i> L.	Dry deciduous	Coimbatore FD
<i>Asparagus racemosus</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Baccaurea courtallensis</i>	Evergreen	Attappady Rf
<i>Bambusa arundinacea</i> Ait.	Moist deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Barleria mysorensis</i> Heyne ex Roth.	Dry deciduous	Coimbatore FD
<i>Begonia</i> sp	Dry deciduous	Coimbatore FD
<i>Biophytum sensitivum</i> DC.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Biophytum sensitivum</i> DC.	Moist deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Boerhavia diffusa</i> L.	Dry deciduous	Coimbatore FD
<i>Borreria hispida</i> (L.) K.Schum.	Dry deciduous	Coimbatore FD
<i>Borreria ocymoides</i> (Burm.f) DC.	Dry deciduous	Coimbatore FD

Species	Habitat	Distribution
<i>Brassica nigrum</i> (L.) Koch.	Agricultural fields	Coimbatore FD
<i>Bridelia retusa</i> Spr.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Caesalpinia mimosoides</i> Lam.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Canarium strictum</i> Roxb.	Moist deciduous	Attappady Rf
<i>Canscora diffusa</i> R.Br	Dry deciduous	Coimbatore FD
<i>Capparis grandis</i> L.f.	Dry deciduous	Coimbatore FD
<i>Capsicum frutescens</i> L.	Dry deciduous	Coimbatore FD
<i>Caralluma adscendens</i> R.Br.	Dry deciduous	Coimbatore FD
<i>Cardiospermum halicacabum</i> L.	Dry deciduous	Coimbatore FD
<i>Carmona retusa</i> (Vahl) Mesumune	Dry deciduous	Coimbatore FD
<i>Cascabela thevetia</i> (L.) Lipp.	Cultivated	Coimbatore FD
<i>Cassia fistula</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cassia fistula</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cassia occidentalis</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cayratia pedata</i> Juss.	Dry deciduous	Attappady Rf
<i>Centella asiatica</i> Urb.	Moist deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Chenopodium ambrosoides</i> L.	Dry deciduous	Coimbatore FD
<i>Chloroxylon swietenia</i> DC.	Dry deciduous	Coimbatore FD
<i>Chromolaena odorata</i> (L.) King & Robinson	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cissus quadrangularis</i> L.	Dry deciduous	Coimbatore FD
<i>Cissus vitiginea</i> L.	Dry deciduous	Coimbatore FD
<i>Clerodendrum infortunatum</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Clerodendrum serratum</i> (L.) Moon	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cocculus hirsutus</i> Diels.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cocculus hirsutus</i> Diels.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Costus speciosus</i> Sm.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Croton bonplandianum</i> Baill.	Dry deciduous	Coimbatore FD
<i>Cryptolepis buchanani</i> R. & S.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cryptolepis buchanani</i> R. & S.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cryptolepis buchanani</i> R. & S.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS

Species	Habitat	Distribution
<i>Cuminum cyminum</i> (L.)	Cultivated	Coimbatore FD
<i>Curculigo orchoides</i> Gaertn.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Curcuma aromatica</i> Sal.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Curcuma longa</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cyclea peltata</i> (Lam.) Hook.f. & Thoms.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cyclea peltata</i> (Lam.) Hook.f. & Thoms.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cymbidium aloifolium</i> Hk.f.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Cymbopogon citratus</i> Stapf.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Dalbergia latifolia</i> W.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Desmodium triflorum</i> DC.	Dry deciduous	Coimbatore FD
<i>Desmodium velutinum</i> (Willd.) DC.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Diospyros montana</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Diospyros montana</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Dodonaea viscosa</i> L.	Dry deciduous	Coimbatore FD
<i>Dracena terniflora</i>	Dry deciduous	Attappady Rf
<i>Elephantopus scaber</i> L.	Moist deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Erythroxylum monogynum</i> Roxb.	Dry deciduous	Coimbatore FD
<i>Euphorbia rothiana</i> Spr.	Evergreen	Coimbatore FD
<i>Evolvulus alsinoides</i> L.	Dry deciduous	Coimbatore FD
<i>Fagraea obovata</i> Wall.	Evergreen	Coimbatore FD
<i>Feronia elephantium</i> Corr.	Dry deciduous	Coimbatore FD
<i>Ficus racemosa</i> L.f.	Dry deciduous	Coimbatore FD
<i>Givotia rottleriformis</i> Griff.	Dry deciduous	Coimbatore FD
<i>Glinus totooides</i> (L.) Ktze.	Riverine	Coimbatore FD
<i>Glycosmis arborea</i> (Roxb.) DC.	Riverine	Coimbatore FD,
<i>Gymnema sylvestris</i> R.Br.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Gynandropsis pentaphylla</i>	Dry deciduous	Coimbatore FD
<i>Helicteres isora</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Helicteres isora</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Heliotropium indicum</i> L.	Dry deciduous	Coimbatore FD

Species	Habitat	Distribution
<i>Hemidesmus indicus</i> (L.) R.Br.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Hibiscus ovalifolius</i> (Forsk.) Vahl.	Dry deciduous	Coimbatore FD
<i>Holoptela integrifolia</i> Pl.	Dry deciduous	Coimbatore FD
<i>Hugonia mystax</i> L.	Dry deciduous	Coimbatore FD
<i>Hybanthus ennaespermus</i> (L.) F. V. Muell.	Dry deciduous	Coimbatore FD
<i>Ipomoea staphylina</i> Roem. & Schult.	Dry deciduous	Coimbatore FD
<i>Jasminum rotlerianum</i> Wall. ex. DC.	Dry deciduous	Attappady Rf
<i>Jatropha curcas</i> L.	Dry deciduous	Coimbatore FD
<i>Justicia adhatoda</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Kalanchoe pinnata</i> (Lamk.) Pers.	Dry deciduous	Coimbatore FD
<i>Lagerstroemia microcarpa</i> Wt.	Moist deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Lansea coromandelica</i> (Houtt.) Merr.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Lantana wightiana</i>	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Malvastrum coromandelianum</i> (L.) Garcke	Dry deciduous	Coimbatore FD
<i>Mangifera indica</i> L.	Cultivated	Coimbatore FD
<i>Mitragyna parvifolia</i> Korth.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Myrsine dactyloides</i>	Evergreen	Coimbatore FD
<i>Naringi crenulata</i> (Roxb.) Nicol.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Notonia grandiflora</i> DC.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Ocimum gratissimum</i> L.	Dry deciduous	Coimbatore FD
<i>Oldenlandia umbellata</i> L.	Dry deciduous	Coimbatore FD
<i>Oxalis corniculata</i> L.	Dry deciduous	Coimbatore FD
<i>Passiflora foetida</i> L.	Dry deciduous	Coimbatore FD
<i>Peperomia tetraphylla</i> (Forst.f.) Hk. & Arn.	Evergreen	Coimbatore FD
<i>Phyllanthus amarus</i> Schum. & Thann.	Dry deciduous	Coimbatore FD
<i>Phyllanthus emblica</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Phyllanthus virgatus</i> Forst.	Dry deciduous	Coimbatore FD
<i>Piper longum</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Plumbago zeylanica</i> L.	Dry deciduous	Coimbatore FD
<i>Polygonum barbatum</i> L.	Riverine	Coimbatore FD

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<i>Pouzolzia auriculata</i> W.	Dry deciduous	Coimbatore FD
<i>Premna latifolia</i> var. <i>viburnoides</i> Clarke.	Dry deciduous	Coimbatore FD
<i>Priva cordifolia</i>	Dry deciduous	Coimbatore FD
<i>Pterocarpus marsupium</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Pterocarpus marsupium</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Rauvolfia serpentina</i> L.	Moist deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Rauvolfia serpentina</i> L.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Rotula aquatica</i>	Riverine	Coimbatore FD
<i>Schleichera oleosa</i> (Lour.) Oken	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Schrebera swietenoides</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Scoparia dulcis</i> L.	Riverine	Coimbatore FD
<i>Sida acuta</i> Burm.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Sida rhomboidea</i> Roxb.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Solanum nigrum</i> L.	Riverine	Coimbatore FD
<i>Streblus asper</i> Lour.	Riverine	Coimbatore FD
<i>Strychnos nux-vomica</i> L.	Riverine	Coimbatore FD
<i>Tamilandia uliginosa</i>	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Tectona grandis</i> L.f.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Terminalia chebula</i> Retz.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Terminalia chebula</i> Retz.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Thespesia lampas</i> (Cav.) Dalz. & Gibs.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Tribulus terrestris</i> L.	Dry deciduous	Coimbatore FD
<i>Trichodesma zeylanicum</i> (Burm.f.) R.Br.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS
<i>Vanda tessellata</i> (Roxb.) HK. f. ex. Don.	Dry deciduous	Wayand WLS, Bandipur NP and Mudumalai WLS