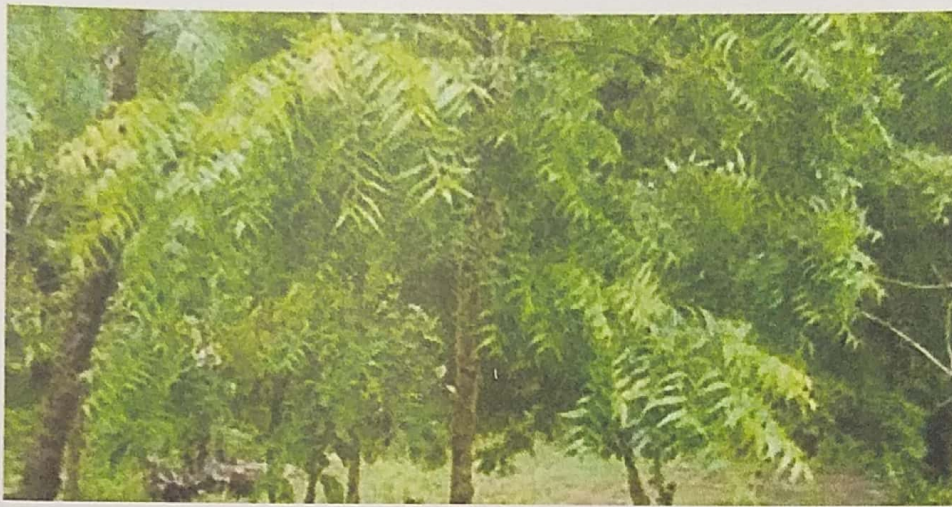


**Botany of Department**

**Report for Medicinal Plants**

The Botany Department has planted 2015( Two Thousand and fifteen) trees on the college campus, among these trees 102 different species, of plants are known, among these there are some Medicinal plants namely *Neem*, *Arjun*, *Sadada*, *Terminalia*, *Arjuna*, *Chandan*, *Santalum Album*, *Moha*, *Madhua*, *Indica*, *Bel*, *Aegle*, *marmalous*, *Sisum*, *Dalbergia*, *sisoo*, *karanj*, *Pongamia*, *piñata*, *Bahava*, *Cassia*, *Fistula*



*Neem*, *Arjun*, *Sadada*, *Terminalia*, *Arjuna*



*Arjun*, *Sadada*, *Terminalia*, *Arjuna*



*Chandan Santalum Album*



*Moha Madhua Indica,*



*Bel Aegle marmelos*



*Sisum Dalbergia sisoo*

### List of Medicinal Plants in the College campus



Sr. No	Species name	Family	Economic Importance
1	<i>Neriumoleander</i> L.	Apocynaceae	Ornamental/ Medicinal
2	<i>Calotropis procera</i> (Aiton) Dryand.	Apocynaceae	Ornamental/ Medicinal
3	<i>Catharanthus roseus</i> (L.) G.Don	Apocynaceae	Ornamental/ Medicinal
4	<i>Carissa carandas</i> L.	Apocynaceae	Fruits edible/ Medicinal
5	<i>Alstoniascholaris</i> (L.) R.Br.	Apocynaceae	Medicinal
6	<i>Carica papaya</i> L.	Caricaceae	Fruits edible/ Medicinal
7	<i>Terminaliacaryna</i> (Roxb. ex DC.) Wight & Arn.	Combretaceae	Medicinal
8	<i>Terminalia bellirica</i> (Gaertn.) Roxb.	Combretaceae	Medicinal
9	<i>Terminaliacuneata</i> Roth	Combretaceae	Medicinal/ Timber yielding
10	<i>Ricinus communis</i> L.	Euphorbiaceae	Medicinal
11	<i>Tamarindusindica</i> L.	Leguminosae	Ornamental/ Medicinal
12	<i>Cassia fistula</i> L.	Leguminosae	Ornamental/ Medicinal
13	<i>Pongamia pinnata</i> (L.) Pierre	Leguminosae	Medicinal
14	<i>Buteamonosperma</i> (Lam.) Taub.	Leguminosae	Ornamental/ Medicinal
15	<i>Acacia farnesiana</i> (L.) Willd.	Leguminosae	Medicinal
16	<i>Dalbergia sissoo</i> DC.	Leguminosae	Timber yielding and Medicinal
17	<i>Sesbania bispinosa</i> (Jacq.) W.Wight	Leguminosae	Medicinal
18	<i>Lagerstroemia speciosa</i> (L.) Pers.	Lythraceae	Ornamental/ Medicinal- State flower
19	<i>Magnolia champaca</i> (L.) Baill. ex Pierre	Magnoliaceae	Medicinal
20	<i>Thespesia populnea</i> (L.) Sol. ex Corrêa	Malvaceae	Ornamental/ Medicinal
21	<i>Hibiscus rosa-sinensis</i> L.	Malvaceae	Ornamental/ Medicinal
22	<i>Azadirachta indica</i> A.Juss.	Meliaceae	Medicinal
23	<i>Meliaazadirachta</i> L.	Meliaceae	Medicinal
24	<i>Aphanamixispolystachya</i> (Wall.) R.Parker	Meliaceae	Medicinal
25	<i>Ficus religiosa</i> L.	Moraceae	Medicinal
26	<i>Ficus benghalensis</i> L.	Moraceae	Medicinal
27	<i>Ficus racemosa</i> L.	Moraceae	Medicinal
28	<i>Moringaoleifera</i> Lam.	Moringaceae	Fruits edible/ Medicinal
29	<i>Eucalyptus globulus</i> Labill.	Myrtaceae	Ornamental/Medicinal
30	<i>Syzygium cumini</i> (L.) Skeels	Myrtaceae	Medicinal
31	<i>Putranjivaraxburghii</i> Wall.	Putranjivaceae	Medicinal
32	<i>Neolamarckiacadamba</i> (Roxb.) Bosser	Rubiaceae	Ornamental/ Medicinal



33	<i>Aegle marmelos</i> (L.) Corrêa	Rutaceae	Medicinal
34	<i>Murrayapaniculata</i> (L.) Jack	Rutaceae	Ornamental/ Medicinal
35	<i>Santalum album</i> L.	Santalaceae	Medicinal
36	<i>Sapindus laurifolius</i> Balb. ex DC.	Sapindaceae	Ornamental/ Medicinal
37	<i>Madhuca longifolia</i> var. <i>latifolia</i> (Roxb.) A. Chev.	Sapotaceae	Medicinal
38	<i>Mimusops elengi</i> L.	Sapotaceae	Medicinal
39	<i>Manilkara hexandra</i> (Roxb.) Dubard	Sapotaceae	Medicinal
40	<i>Holoptelea integrifolia</i> Planch.	Ulmaceae	Timber yielding/ Medicinal

The above mentioned Medicinal Plants there are other Medicinal plants and other useful plant species are available on the college campus the above list for the medicinal plants exhibit's there presence, the department of Botany every year tries to add more new plant species to enrich the college ecosystem.

**Dr. D. S. Borade**

**HOD**

**Botany Department**

**BOTANY. DEPT.**

**ARTS, SCIENCE & COMMERCE  
COLLEGE OZAR (MIG)**